Canada Statistics Agricultural Statistics

1917



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CANADA
DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY, 1917

PART I

AGRICULTURAL STATISTICS 1917

(With Comparative Figures for Previous Years.)

PRINTED BY ORDER OF PARLIAMENT



OTTAWA

J. DE LABROQUERIE TACHÉ

PRINTER TO THE KING'S MOST EXCELLENT MAJESTY

1919

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CANADA DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY, 1917.

Part I—AGRICULTURAL	STATISTICS,	1917	(with	comparative
figures for previous years)				

Part III—FISHERY STATISTICS, 1917. (Prepared in collaboration with Dominion and Provincial Fisheries Departments)

Part IV-FORESTRY STATISTICS, 1917.

Section 1. Lumber, Lath and Shingles.

Section 2. Cooperage.

Section 3. Sash and Door Factories, Planing Mills, etc.

Section 4. Pulp and Paper.

Section 5. Wood Distillation.

Other Parts, dealing with Power Plants and General Manufactures are also in preparation, and will be published as soon as ready.

CANADA DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY, 1917

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LETTER OF TRANSMITTAL.

To His Excellency the Duke of Devonshire, K.G., P.C., G.C.M.G., G.C.V.O., etc., etc., Governor General and Commander in Chief of the Dominion of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

I have the honour to submit herewith, for the information of Your Excellency and the Parliament of Canada, Part I of the Report on the Census of Industry, 1917, dealing with Agriculture during the calendar year 1917.

Other Parts of this Report, dealing with Statistics of Dairying, Fisheries, Mines, Forestry, Power Plants and General Manufactures, are in course of preparation and will be published as soon as ready.

I have the honour to be, Your Excellency's most obedient servant,

GEORGE E. FOSTER,
Minister of Trade and Commerce.

DEPARTMENT OF TRADE AND COMMERCE, OTTAWA, AUGUST, 1918.

PREFACE.

The present report on the Agricultural Statistics of Canada for the year 1917 forms part of the series of Reports on the Census of Industry, 1917.

For four of the provinces of Canada, viz., Quebec, Saskatchewan, Alberta and British Columbia, the Agricultural Statistics of 1917 were collected in conjunction with the Provincial Governments (the Quebec Bureau of Statistics and the Departments of Agriculture for Saskatchewan, Alberta, and British Columbia). For the year 1918, similar arrangements for the collection of agricultural statistics have been entered into with the Provincial Governments of all the nine provinces of the Dominion.

The report has been prepared in this Bureau by Mr. Ernest H. Godfrey, F.S.S., as having charge of Agricultural Statistics.

R. H. COATS,

Dominion Statistician.

Dominion Bureau of Statistics, Ottawa, July 31, 1918.

AGRICULTURAL STATISTICS OF CANADA, 1917

INTRODUCTION.

In this report are assembled the available data relating to the agricultural statistics of the Dominion of Canada for the year 1917, including the areas, yields, and values of the principal field crops, the numbers and values of farm live stock, the prices of agricultural products and the trade returns of the imports and exports of agricultural products into and out of Canada, together with comparative figures for previous years and data selected from the agricultural statistics of other countries.

NATURE OF STATISTICS AVAILABLE.

Prior to the year 1908, there were no agricultural estimates or statistics covering the whole of the Dominion of Canada, excepting those gathered at intervals by the Census, decennial for the whole of Canada since 1870 and quinquennial for the three Prairie Provinces (Manitoba, Saskatchewan, and

Alberta) since 1901.

In 1908, the Dominion Bureau of Statistics (then called the Census and Statistics Office) began the publication of annual agricultural estimates of areas, yields and values, with the aid of a corps of voluntary crop correspondents. Starting with the census data as a base, the crop correspondents of the Census and Statistics Office were instructed to return, for a selected number of crop-reporting districts throughout Canada, their estimate of the areas sown to the principal field crops in percentages (more or less) of the local areas sown in the previous year. These reports were compiled into averages, which, when applied to the areas of the previous year, gave the estimated areas sown for the current year. After harvest in each year, the same correspondents were requested to estimate for their respective districts the average yield per acre of each crop; and the average yields per acre thus obtained, when multiplied by the areas sown, gave the total estimated yields. The system thus established represented at the time a decided step in advance; its imperfection lay chiefly in the fact that errors in the estimated areas sown in any particular year were multiplied by application thereto of the percentage estimates of the following year; and the errors accumulated, therefore, until the enumeration, farm by farm, of the next census brought the data back to a more correct and trustworthy basis.

With the year 1917 were completed ten years' continous annual estimates obtained in this manner; but for 1917 a new system was inaugurated in four provinces, and, for 1918, was extended to all the provinces throughout the Dominion. The new system consists in the collection annually of actual agricultural statistics, comprising field crops and live stock, by means of cardboard schedules filled up by individual farmers. For all the provinces, except British Columbia, where the mails are used for direct delivery and collection, the distribution of the blank schedules and the collection of the completed returns are effected through the rural school teachers and pupils, and the whole work is carried out jointly by the Dominion Bureau of Statistics and the Provincial Governments. The figures collected are compiled by counties or local crop districts, and the total figures for each province are estimated, on the basis of the returns actually received, by the Dominion and Provincial statistical

authorities acting in concert. Identical figures as thus agreed to are then published by both authorities. For 1917 this method was applied in the four provinces of Quebec, Saskatchewan, Alberta, and British Columbia. In the remaining provinces, viz., Prince Edward Island, Nova Scotia, New Brunswick, Ontario and Manitoba, the figures herein presented for 1917, as well as the figures of previous years for all the provinces, have been estimated upon the old system by the aid of crop correspondents. Consequently, as is pointed out in notes appended to the tables, comparisons are, to a certain extent, affected by the change of method, and where, as in some cases, considerable increases for 1917 are shown these increases may be due rather to improvement in the method of collection than to actual increase in areas or numbers. It is imposible to distinguish between differences due to actual change and those which may be the result of the improved method.

LAND AND WATER AREA OF CANADA BY PROVINCES AND TERRITORIES.

The total area of the Dominion of Canada, including land and water (with the exception of tidal waters), is computed to be 3,729,665 square miles, or 2,386,985,600 acres, distributed by provinces and territories as follows:—

Provinces	Land	Water	Total Land and Water
	acres	acres	acres
Prince Edward Island	1,397,760	-	1,397,760
Nova Scotia	13,483,520	230,400	13,713,920
New Brunswick	17, 863, 040	47,360	17,910,400
Quebec	442, 153, 600	10,220,160	452, 373, 760
Ontario	234, 163, 200	26, 484, 480	260, 647, 680
Manitoba	148, 432, 640	12,739,840	161, 172, 480
Saskatchewan	155, 764, 480	5, 323, 520	161,088,00
Alberta	161,872,000	1,510,400	163, 382, 40
British Columbia	226, 186, 240	1,560,960	227, 747, 200
Yukon	132, 113, 280	415, 360	132, 528, 640
Northwest Territories	773,072,640	21, 950, 720	795, 023, 36
Tetal	2, 306, 502, 400	80, 483, 200	2, 386, 985, 60

Of the area included in the foregoing statement, 109,777,085 acres were, according to the Census of 1911, in actual occupation, whilst of the area occupied 48,503,660 acres were improved and 61,273,425 acres were unimproved land. Of the improved area occupied, viz., 48,503,660 acres, 30,556,168 acres were under field crops in 1910.

AREA AND DISTRIBUTION OF FIELD CROPS.

The following statement shows the distribution of the total areas under field crops by provinces for each of the years 1914 to 1917 according to the annual estimates of the Dominion Bureau of Statistics:—

Provinces	1914	1915	1916	1917
Prince Edward Island	acres	acres	acres	acres 491, 210
Nova Scotia.	461,510 693,860	481,930 727,260	485, 910 746, 580	752, 980
New Brunswick	904,055	893,800	889,220	888, 12
Quebec	4,863,850	4,901,760	4,590,200	5,778,13
Ontario. Amitoba.	8,973,700 4,671,790	9,391,500 4,843,816	7,637,500 5,030,960	8,233,50 4,837,66
askatchewan	9, 238, 000	13,036,596	13,850,769	14,678,04
Alberta British Columbia	3,369,270 260,640	4,570,918	5,409,544 289,650	6,692,61 250.01
Total	33, 436, 675	39, 140, 460	38,930,333	42,602,28

It thus appears that the total area under field crops in 1917 was 42,602,288 acres, as compared with 38,930,333 acres in 1916, a net increase during the year of 3,671,955 acres, or 9 p. c.

THE SEASON OF 1917.

The year was notable for the backwardness of the spring and consequent lateness of seeding, which made it imposible for farmers to sow as much wheat as would otherwise have been put in and which therefore accounts for an expansion in the areas devoted to later sown crops. Severe frosts in the Prairie Provinces at the end of May caused a serious set-back, and a long period of drought and excessive heat, broken only by rains just before harvest, caused the western grain yields to be below the average. On the other hand, the grading quality of the grain was excellent, and this, with the further rise in prices, offset considerably the low yields. In the Maritime Provinces, where the seeding was also late, early frosts during September did much damage. Quebec had a poor season from the same causes and from excessive rains and heat. In Ontario the general conditions were excellent, and the season was one of the best on record.

AREAS UNDER PRINCIPAL FIELD CROPS.

The area sown to wheat for 1917 was 14,755,850 acres, as compared with 15,369,709 acres in 1916, to oats 13,313,400 acres, as compared with 10,996,487 acres, to barley 2,392,200 acres, as against 1,802,996 acres and to rye 211,880 acres, as against 148,404 acres. Flax occupied 919,500 acres, as compared with 657,781 acres, potatoes 656,958 acres, as against 472,992 acres and hay and clover 8,225,034 acres, as against 7,821,257 acres. The areas under field crops for the three years 1915, 1916 and 1917, distinguished as between cereals, potatoes, root and fodder crops and flax are shown by the following statement:—

Description	1915	1916	1917
Cereals Potatoes Root and fodder crops Flax Total	acres 29,808,681 485,777 8,382,643 463,359 39,140,460	acres 29,429,056 472,992 8,370,504 657,781 38,930,333	acres 32,092,220 656,958 8,933,610 919,500

YIELD AND QUALITY OF GRAIN CROPS.

The total yield of wheat in Canada for 1917 was returned as 233,742,850 bushels from 14,755,850 acres, as compared with 262,781,000 bushels from 15,369,709 acres in 1916. Of oats, the total yield was 403,009,800 bushels from 13,313,400 acres, as compared with 410,211,000 bushels from 10,996,487 acres in 1916. The yield of barley was 55,057,750 bushels from 2,392,200 acres, as against 42,770,000 bushels from 1,802,996 acres in 1916. The average yields per acre of these crops were, in bushels, as follows, the corresponding figures of 1916 being placed within brackets: Wheat 15.75 (17.10); oats 30.25 (37.30); barley 23 (23.72). The total yields in 1917 of the remaining crops were as follows: Rye 3,857,200 bushels; peas 3,026,340 bushels; beans 1,274,000 bushels; buckwheat 7,149,400 bushels; mixed grains 16,157,080 bushels; flaxseed 5,934,900 bushels; corn for husking 7,762,700 bushels.

The quality of the grain crops of 1917, as indicated by the average weight in pounds per measured bushel, was as follows: Fall wheat 59·37 lb., as compared with 59·52 lb. in 1916; spring wheat 59·48 lb. as against 56·51 lb.; all wheat 59·46 lb. as against 57·10 lb., oats 33·55 lb. as against 33·86 lb.; barley 46·97 lb. as against 45·66 lb.; rye 53·44 lb. as against 54·95 lb.; peas 59·81 lb. as against 59·88 lb.; beans 59·70 lb. as against 60 lb.; buckwheat 46·49 lb. as against 46·35 lb.; mixed grains 44·41 lb. as against 43·13 lb.; flaxseed 54·73 lb. as against 54·99 lb.; and corn for husking 56·18 lb. as against 56·51 lb.

' AVERAGE VALUES PER BUSHEL OF GRAIN CROPS.

The average values per bushel of grain crops for all Canada in 1917, according to the prices returned by crop correspondents of the Dominion Bureau of Statistics, were higher than in any previous year. They were as follows: Fall wheat \$2.08 as compared with \$1.54 in 1916; spring wheat \$1.93 against \$1.29; all wheat \$1.94 against \$1.31; oats 69 cents against 51 cents; barley \$1.08 against 82 cents; rye \$1.62 against \$1.11; peas \$3.54 against \$2.22; beans \$7.45 against \$5.40; buckwheat \$1.46 against \$1.07; mixed grains \$1.16 against 88 cents; flax \$2.65 against \$2.04 and corn for husking \$1.84 against \$1.07.

ROOT AND FODDER CROPS.

The area under root and fodder crops, consisting of potatoes, turnips, etc., hay and clover, alfalfa, fodder corn and sugar beets, amounted to 9,590,568 acres, as compared with 8,843,496 acres in 1916, all crops excepting sugar beets sharing in the increase. The total value, at local prices, of these crops amounted for 1917 to \$269,104,100, as compared with \$246,761,200 in 1916. The total yield of hav and clover was estimated to be 13,684,700 tons from 8,225,034 acres, as compared with the high record in 1916 of 14,527,000 tons from 7,821 257 acres, and it was higher than in any year previous to 1916. The yield per acre, 1.66 ton, comparing with 1.86 ton in 1916, was higher than in any other year since 1910, when it was 1.82 ton. The average value per ton was \$10.33 as against \$11.60 in 1916. Potatoes yielded a total of 79,892,000 bushels, as compared with 63,297,000 bushels in 1916 and 60,353,000 bushels in 1915; but the increase for 1917 was due to the larger area planted (656,958 acres as compared with 472,992 acres in 1916) and not to the yield per acre, which averaging only 121.50 bushels was the lowest on record, excepting the year 1910, when the average was 119.36 bushels. The average yield in 1916 was 133.82 bushels; in 1915 it was 124.24 bushels and in 1914 180 bushels, the record year. The average value of the potato crop was \$1 per bushel as against 81 cents in 1916 and the total value of the crop was \$80,804,400 as compared with \$50,982,300 in 1916. By provinces the potato yield was highest in Prince Edward Island and Nova Scotia, 175 bushels, the remaining provinces being in order of yield in bushels per acre as follows: British Columbia 166·55; Alberta 151·46; New Brunswick 149·80; Ontario 133·67; Saskatchewan 133; Manitoba 106; Quebec 80. The prices per bushel by provinces were as follows: Quebec \$1.38; New Brunswick \$1.13; Ontario \$1; Nova Scotia 92 cents; Saskatchewan 85 cents; Manitoba and Alberta 76 cents; Prince Edward Island 75 cents and British Columbia 69 cents.

TOTAL VALUES OF FIELD CROPS.

The total farm values of the principal grain crops of 1917 were estimated to be as follows: Wheat \$453.038,600 as against \$344,096,400 in 1916; oats \$277,065,300 as against \$210,957,500; barley \$59,654,400 as against \$35,024,000; beans

\$9,493,400 as against \$2,228,000; buckwheat \$10,443,400 as against \$6,375,000; mixed grains \$18,801,750 as against \$9,300,900; flaxseed \$15,737,000 as against \$16,880,000; and corn for hydring \$14,307,200

\$16,889,900; and corn for husking \$14,307,200 as against \$6,747,000.

Adding the value of the root and fodder crops, the total value of the field crops of Canada in 1917 was estimated at \$1,144,636,450, as compared with \$886,494,900 in 1916 and \$825,370,600 in 1915. The totals comprise grain crops \$875,532,350, compared with \$639,733,700 in 1916 and \$601,093,300 in 1915; potatoes and sugar beets \$81,598,200, compared with \$51,422,300 in 1916 and \$37,235,300 in 1915 and fodder crops \$187,505,900, compared with \$195,338,900 in 1916 and \$187,042,000 in 1915. The total value of \$1,144,636,450 for 1917 is the highest on record, and this is the first time that the value of the field crops of Canada has exceeded one billion dollars.

In 1910, according to the Census of 1911, the total value of the field crops of Canada was \$384,513,795. The following statement shows, by provinces, the

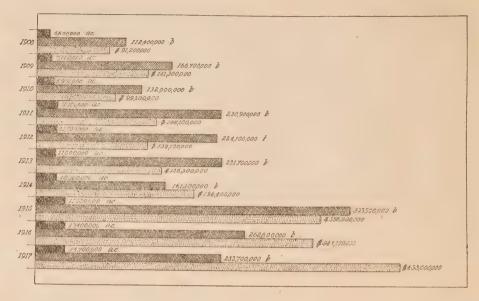
total estimated value of field crops for each of the years 1914 to 1917:-

Province	1914	1915	1916	1917
Prince Edward Island. Nova Scotia. New Brunswick Quebec. Ontario. Manitoba Saskatchewan.	\$ 11,544,000 21,969,700 20,045,100 99,279,000 196,220,000 65,528,400 152,751,500	\$ 10,930,400 19,556,700 20,092,600 104,683,000 207,043,500 92,318,800 265,605,700	\$ 14,124,100 22,369,800 22,924,200 102,937,300 190,646,000 76,749,000 292,773,900	24,404,200 153,197,900 251,095,100 137,470,750
Alberta British Columbia Total	59,779,600 11,463,000 638,580,300	93,514,200 11,625,700 825,370,600	148,738,600 15,232,000 886,494,900	

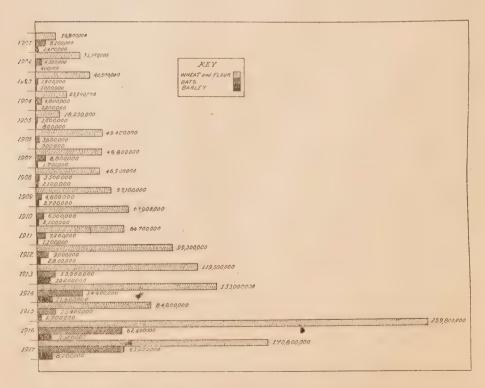
Calculations have been made to show for each of the principal field crops the increase or decrease in total value for 1917 as compared with 1916 that was due (a) to difference in price and (b) to difference in quantity. Thus, for wheat, the actual value in 1917 was \$453,039,000. If the prices of 1916 had continued to prevail in 1917 the value would have been only \$306,047,000, or \$146,992,000 less than it actually was. The production being smaller in 1917 than in 1916 the value from this cause was less by \$38,049,000; so that the net increase of value in 1917 was \$108,943,000. Similarly, with regard to the total value of all the field crops, their value in 1917 was \$1,144,635,000, as compared with \$886,494,000 in 1916. At the prices of 1916, the value in 1917 would have been only \$881,833,000, a decrease of \$4,661,000 instead of a net increase of \$258,141,000. Of the net difference, \$262,802,000 was an increase due to higher values and \$4,661,000 was a decrease due to smaller quantities. The actual increase was in the percentage ratio of 29·1; the increase due to higher prices was 29·8 p.c. and the decrease due to smaller quantities was at the rate of 0·5 p.c.

WHEAT, OATS, BARLEY AND FLAX IN THE PRAIRIE PROVINCES.

In the three Prairie Provinces of Manitoba, Saskatchewan and Alberta, the production of wheat in 1917 was estimated at 211,953,100 bushels, as compared with 242,314,000 bushels in 1916; of oats at 254,877,200 bushels, as compared with 313,916,000 bushels; of barley at 40,384,100 bushels, compared with 33,419,000 bushels and of flaxseed at 5,835,900 bushels, compared with 8,212,500 bushels. The estimated wheat production of 1917 in Manitoba was 41,039,700 bushels from 2,448,860 acres, in Saskatchewan 117,921,300 bushels from 8,273,250 acres; and in Alberta 52,992,100 bushels from 2,897,300 acres.



1.—Average yield in bushels and value of Wheat, 1908-1917.



2.—Exports in bushels of Wheat, Oats and Barley, 1901-1917.

AREA, YIELD AND VALUE OF WHEAT, 1908-17.

Diagram 1 on page x shows graphically the progress in the growth of wheat in Canada during the ten years 1908 to 1917. In this diagram the yield and value are drawn to the same scale; so that at the price of \$1 per bushel the yield and value would be exactly equal. It will be noticed that prior to the war the yield was in excess of the value, the price per bushel being under \$1. On the outbreak of the war the price rose above \$1, but after the abundant yield of 1915 it again fell below. For 1917 it will be noticed the value is more than double the yield, the price per bushel as received by farmers being about \$2.

EXPORTS OF WHEAT, OATS, AND BARLEY.

During the present century, Canada has risen to be one of the principal wheat-exporting countries of the world, ranking closely in this respect with the United States, British India, the Russian Empire and Argentina. The quantity of wheat and wheat flour expressed as wheat actually exported in recent crop years ended August 31, has varied from 84,821,922 bushels in 1914-15 to 289,794,162 bushels in 1915-16. For the crop year ending August 31, 1918, the exportable wheat surplus is estimated at about 148 million bushels. The home requirements for food are about 50 million bushels and for seed about 28 million bushels.

Diagram 2 on page x shows graphically the value of the exports from Canada of wheat, oats and barley for the years 1901 to 1917.

NUMBERS AND VALUES OF FARM LIVE STOCK.

As in the case of field crops, the numbers of farm live stock in Canada have, for intercensal years since 1908, been estimated from the reports of crop correspondents expressed in percentages of the previous year. For 1917, in respect of the four provinces previously mentioned (Quebec, Saskatchewan, Alberta and British Columbia), the estimates were calculated from actual returns of individual farmers; and the employment of this new system necessarily therefore affects the comparability with previous years. For the other five provinces, the old system was still in force for the year 1917.

The following is, for the whole of Canada, the estimated number of each description of farm live stock for the year 1917, as compared with the two

previous years:

Live stock	1915 .	1916	1917
	No	No.	No.
Horses	2,996,099	3, 258, 342	3,412,749
Milch cows	2,666,846	2,833,433	3, 202, 283
Other cattle	3,399,155	3,760,718	4,718,657
Total cattle	6,056,001	6,594,151	7,920,940
Sheep	2,038,662	2,022,941	2,369,358
Swine	3,111,900	3,474,840	3,619,382

Annually, in January, the crop correspondents of the Bureau are requested to report on the values of farm live stock, and by the application of average values

per head, as derived from their reports, it is possible to form some idea of aggregate values. It should, however, be noted that in June the numbers of farm animals include the young stock and represent the maximum, whilst the values collected in January for the last month of the year are also maximum values. For Canada the result of the calculation is as follows:—

Farm animals	1916	1917	1916	1917	1916	1917
	No.	No.	\$ per head	\$ per head	s	\$
Horses	3,258,342	3,412,749	128 50	125 75	418,686,000	429, 123, 000
Milch cows	2,833,433	3, 202, 283	70 25	85 50	198,896,000	274,081,000
Other cattle	3,760,718	4,718,657	54 25	57 25	204, 477, 000	270,595,000
Total cattle	6, 594, 151	7,920,940	61 25	68 75	403, 373, 000	544,676,00
Sheep	2,022,941	2,369,358	10 25	15 00	20,927,000	35,576,000
Swine	3, 474, 840	3,619,382	17 50	25 75	60,700,000	92,886,000
Total value		nan nan	3 _	_	903, 686, 000	1, 102, 261, 00

The total value of farm live stock in Canada was therefore estimated to be \$1,102,261,000, as compared with \$903,686,000 in 1916. In 1917, for the first time, the total value of farm live stock exceeded one billion dollars.

FARM LABOUR AND WAGES.

One of the chief difficulties with which the Canadian farmer has to deal is the scarcity and dearness of labour. The conditions created by the war have greatly increased the difficulty, and since 1914 wages of farm help have increased in the ratio of about 80 per cent. The average wages paid for farm help during the year 1917 increased substantially since 1916 and again reached the highest level on record. In many cases they were double what they were before the war. For the whole of Canada, the wages per month of farm help during the summer, including board, averaged \$63.63 for male and \$34.31 for female help, as compared with \$43.23 and \$22.46 in 1916. For the year 1917, including board, the wages averaged \$610.60 for males and \$364 for females, as compared with \$397 and \$228 in 1916. The average value of board per month was returned as \$19.44 for males and \$14.79 for females, as compared with \$17 for males and \$13 for females in 1916. By provinces, the average wages per month for males and females respectively, in the summer season, including board, were as follows: Prince Edward Island, \$39.74 and \$22.63; Nova Scotia, \$53.75 and \$26.43; New Brunswick, \$57.19 and \$28.14; Quebec, \$59.09 and \$28.98; Ontario, \$59 and \$31.96; Manitoba, \$67.97 and \$40.28; Saskatchewan, \$73.21 and \$41.09; Alberta, \$76.09 and \$44.44; British Columbia, \$78.12 and \$48.30.

AGRICULTURAL WEALTH OF CANADA.

. In the following statement an attempt is made to estimate the gross total value of the annual agricultural production of Canada for each of the years 1915, 1916 and 1917. The values are calculated from the average prices received by farmers. They are necessarily gross values, because it is not possible to distinguish between the use of crops as materials for other kinds of production, such as for the feeding of live stock, nor to allow for the costs of production.

1915	1916	- 1917
8	\$	\$
825, 371, 000	886, 495, 000	1,144,637,000
1,842,000 30,500,000 3,262,000	4,701,000 41,300,000 4,200,000	4,385,000 54,119,000 7,115,000
		, , , , ,
3,360,000	4,440,000	90,950,000 7,000,000 74,487,000
45,000,000	47,000,000	103,072,000
278,000	351,000	263,000
49,245,000 35,000,000	42,986,000 35,000,000	55,000,000 40,000,000
		1,621,028,000
	\$25,371,000 1,842,000 30,550,000 3,262,000 3,362,000 51,482,000 45,000,000 278,000 49,245,000	\$\\$825,371,000 \\ 1,842,000 \\ 4,701,000 \\ 30,500,000 \\ 4,200,000 \\ 4,200,000 \\ 3,360,000 \\ 4,440,000 \\ 51,482,000 \\ 45,000,000 \\ 45,000,000 \\ 47,000,000 \\ 45,000,000 \\ 47,000,000 \\ 47,000,000 \\ 47,000,000 \\ 47,000,000 \\ 47,000,000 \\ 47,000,000 \\ 47,000,000 \\ 35,0

If to the estimated value of agricultural production in 1917, viz.,\$1,621,028,000, we add for land \$2,792,229,000, for buildings \$927,548,000, for implements \$387,079,000 and for live stock \$1,102,261,000, we get the sum of \$6,830,145,000 as the total estimated agricultural wealth of the Dominion of Canada for the year 1917.

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- I. Area, Yield, Quality and Value of Principal Field Crops in Canada, 1915, 1916 and 1917.
- I. Superficie, rendement, qualité et valeur des principales récoltes du Canada en 1915, 1916 et 1917.

Field Crops—Récoltes Area Superficie Rends Fried Superficie Rends Superfici							
Canada—	Field Crops—Récoltes		per acre Rende- ment	yield — Production	per mea- sured bushel — Poids par boisseau	price per bushel Prix moyen par	
Canada— Fall wheat—Bl6 d'automne. 1.915 1,030,581 284,592,320,000 58-71 0.90 27,149,700		acres	bush.	bush.			s
1916	1916		hoiss.	boiss. 29,320,600 17,590,000	59.52	0 90 1 54	27, 149, 700
1916 15,589,709 17-10 262,781,000 57-10 1 31 344,096,36,00	1916	14,551,445	25·87 16·85 15·50	364, 222, 000 245, 191, 000 218, 209, 400	56.51	1 29	329,667,200 316,978,100 420,701,700
1916 10,996,487 37-50 410,211,000 33-86 0 56 270,987,705,300 Barley—Orge	1916	15, 369, 709	17.10	393,542,600 262,781,000 233,742,850	60·19 57·10 59·46	1 31	344,096,400
1916 1,802,996 23-72 42,770,000 45-66 0 82 35,024,000	1916	10,996,487	37.30	410,211,000	33.86	0 51	210,957,500
1916 148, 404 19-38 2,876, 400 54-95 1 11 0 2, 19.67, 207	Barley—Orge	1,718,432 1,802,996 2,392,200	23.72	54,017,100 42,770,000 55,057,750	45.66	0 82	35,024,000
1916	1916	148,404	19.38	2,486,200 2,876,400 3,857,200	56·32 54·95 53·44	1 11	1,921,900 3,196,000 6,267,200
Buckwheat—Sarrasin. 1915	1916	151,790	14.50	2,218,100	59.88	2 22	4,919,000
1916 341,500 17-50 5,976,000 46-49 1 46 10,443,400	1916	32,500	12.70	723,400 412,600 1,274,000	59·61 60·00 59·70	5 40	2,228,000
1916	1916	343,800 341,500 395,977	22·88 17·50 18·00	7,865,000 5,976,000 7,149,400	48·02 46·35 46·49	1 07	5,913,000 6,375,000 10,443,400
Corn for husking—Maïs à grain. 1915 253,300 56.72 14,368,000 56.32 0 71 10,243,000 1916 173,000 36.25 6,282,000 56.51 1 07 6,747,000 6,282,000 56.51 1 07 6,747,000 6,282,000 6,282,000 56.51 1 07 6,747,000 6,282,0	1910	467,001 412,670 497,236	37·51 25·75 32·50	17,517,600 10,584,800 16,157,080	44·98 43·13 44·41	0 88	10,062,300 9,300,900 18,801,750
Potatoes—Pommes de terre. 1915	1916	463,359 657,781 919,500	13·19 12·56 6·50	6,114,000 8,259,800 5,934,900	55·28 54·99 54·73	2 04	16,889,900
Turnips, mangolds, etc.—Navets, rutabagas, etc. 1915 156, 691 141, 839 264 · 24 36, 991, 100 - 0 39 14, 329, 000 - 1 01 80, 804, 400 Turnips, mangolds, etc.—Navets, rutabagas, etc. 1915 1916 218, 233 290 · 75 63, 451, 000 - 0 46 29, 253, 000 Hay and clover—Foin et trèfle. 1915 7, 776, 995 1.36 14, 527, 000 - 11 60 168, 547, 900 1916 7, 821, 257 1.86 14, 527, 000 - 11 60 168, 547, 900 Fodder corn—Ma's fourrager. 1915 332, 469 10 · 17 3, 382, 770 - 4 91 16, 612, 600 1917 366, 518 7.34 2, 690, 370 - 5 14 13, 834, 900 Sugar beets—Betteraves à sucre. 1915 18, 000 4.75 71, 000 - 6 20 440, 000 1917 14, 000 8.40 117, 600 - 6 20 440, 000 Alfalfa—Luzerne. 1915 98, 488 2.65 280, 970 - 12, 88 3, 309, 100 1916 99, 350 2.91 286, 750 - 10, 68 3, 906, 000	1910	110,000	36.25	14, 368, 000 6, 282, 000 7, 762, 700	56·32 56·51 56·18	1 07	10,243,000 6,747,000 14,307,200
Hay and clover—Foin et trèfle.	1910	485,777 472,992 656,958		63, 297, 000	_	0 81	36,459,800 50,982,300 80,804,400
Hay and clover—Foin et trèfie. 1915 7,776,995 1.36 14,527,000 - 14 37 152,531,600 1916 7,821,257 1.86 14,527,000 - 10 33 141,376,700 1917 8,225,034 1.66 13,684,700 - 10 33 141,376,700 1916 1916 293,058 6.65 1,907,800 - 4 92 9,396,000 1917 366,518 7.34 2,690,370 - 5 14 13,834,990 Sugar beets—Betteraves à sucre. 1915 18,000 7.83 141,000 - 5 50 775,500 1916 15,000 4.75 71,000 - 6 20 440,000 1917 14,000 8.40 117,600 - 6 75 793,800 1917 14,000 1916 99,350 2.91 286,750 - 10 68 3,309,100	1916	141,839	264 · 24 290 · 75 tons	36,921,100 63,451,000 tons	-	0 39 0 46 per ton	14,588,700 14,329,000 29,253,000
1916 293,058 6-65 1,007,800 - 4 92 9,396,000 1917 366,518 7-34 2,690,370 - 5 14 13,834,900 Sugar beets—Betteraves à sucre	1910	7,776,995 7,821,257 8,225,034	1.36 1.86	10,612,000 14,527,000		14 37 11 60	168,547,900
1916 15,000 4.75 71,000 - 6.20 440,000 1917 14,000 8.40 117,600 - 6.75 793,800 Alfalfa—Luzerne. 1915 98,488 2.65 260,970 - 12.68 3,309,100 1916 99,350 2.91 286,750 - 10.69 3,066,000	1910	293,058	6.65	1,907,800	-	4 92	16,612,600 9,396,000 13,834,900
1916 99, 350 2-91 286, 750 - 10 69 3, 066, 000	1910	15,000	4.75	141,000 71,000 117,600	-	5 50 6 20 6 75	775,500 440,000 793,800
	1310	99,350	2.91	260,970 286,750 262,400		10 69	3,066,000

- I. Area, Yield, Quality and Value of Principal Field Crops in Canada, 1915, 1916 and 1917.
- I. Superficie, rendement, qualité et valeur des principales récoltes du Canada en 1915, 1916 et 1917.

				Weight		
Field Crops—Récoltes	Area	Yield per acre	Total yield	per mea- šured bushel	Average price per bushel	Total value
rieu Crops—Recontes	Superficie	Rende- ment à l'acre	Production totale	Poids par boisseau mesuré	Prix moyen par boiss.	Valeur totale
Prince Edward Island—Ile du Prince-Edouard— Spring wheat—Blé de printemps	6 34,500	16.75	bush. boiss. 653,600 578,000 522,000	lb. liv. 59·05 58·79 57·63	1 52	705,800 879,000 1,091,000
Oats—Avoine	199,000	37.25	6,832,500 7,413,000 6,482,300	36·70 36·93 34·80	0 61	3,074,600 4,522,000 5,185,800
Barley—Orge	3,600	29.25	106,800 105,000 99,750	47-40	0 95	75,800 100,000 121,700
Peas—Pois	60		1,100 1,300 840	59.71	2 33 2 19 2 86	2,500 2,800 2,400
Buckwheat—Sarrasin	3 2,500	27.25	75, 400 68, 000 72, 500	49.10	1 00	56,500 68,000 95,700
Mixed grains—Grains mélangés191 191 191	8,000	38·65 41·25 38·25	309, 200 330, 000 298, 400	43·00 47·60 42·61		170,000 248,000 292,400
Potatoes—Pommes de terre	31,000	114·78 206·00 175·00	3,558,000 6,386,000 6,125,000		0 46 0 52 0 75	1,637,000 3,321,000 4,594,000
Turníps, mangolds, etc.—Navets, rutabagas, etc. 191 191 1917	8,000	449.46 477.00 505.39 tons	3,551,000 3,816,000 4,094,000 tons	-	0 26 0 28 0 31 per ton	923,000 1,068,000 1,269,000
Hay and clover—Foin et trèfle191 191 191	3 199,000	tonnes 1.77 1.70 1.55	tonnes 351,000 338,000 305,400	=	par tonne 12 18 11 56 12 67	4,275,000 3,907,000 3,869,000
Fodder corn—Maïs fourrager	3 250	13.00 13.00 7.00 bush.	3,400 3,300 1,800 bush.	=	3 00 2 50 5 00 per bush	10,200 8,300 9,000
Nova Scotia—Nouvelle-Ecosse— Spring wheat—Blé de printemps. 1914 1917	13, 400	boiss. 18·57 19·50 15·75	boiss. 247,000 261,000 255,150	59·26 59·95 57·93	par boiss 1 21 1 70 2 34	298,700 444,000 597,000
Oats—Avoine	116,000	$31 \cdot 14$ $34 \cdot 75$ $29 \cdot 25$	3,487,700 4,031,000 3,597,800	34·18 34·19 32·28	0 59 0 71 0 92	2,057,700 2,862,000 3,310,000
Barley—Orge	4,700	$26 \cdot 20$ $26 \cdot 25$ $24 \cdot 75$	128,400 123,000 118,800	48·39 48·58 46·54	0 80 0 99 1 34	102,700 122,000 159,200
Rye—Seigle	320	15·00 17·00 15·00	4,500 5,400 4,500	56.00 56.00 54.50	1 08 1 25 1 67	4,900 6,800 7,500
Peas—Pois	180	18 · 66 17 · 75 14 · 25	3,550 3,200 2,400	59·00 59·80 58·50	2 01 2 73 4 44	7,100 8,700 10,700
Beans—Haricots	850	17·50 16·25 17·75	14,700 13,800 17,750	59·83 60·00 59·00	3 87 5 62 7 95	56,800 78,000 141,100
Buckwheat—Sarrasin	10,000	21·72 24·50 21·00	221,500 245,000 228,900	47·45 46·97 46·56	0 72 0 84 1 14	159,500 206,000 261,000

- I. Area, Yield, Quality and Value of Principal Field Crops in Canada, 1915, 1916 and 1917.
- I. Superficie, rendement, qualité et valeur des principales récoltes du Canada en 1915, 1916 et 1917.

Field Crops—Récoltes	Area	Yield per acre	Total yield	Weight per mea- sured bushel	Average price per bushel	Total value
Total Cropp Troubles	Superficie	Rende- ment à l'acre	Production totale	Poids par boisseau mesuré	Prix moyen par boiss.	Valeur totale
Nova Scotia—con.—Nouvelle-Ecosse—suite. Mixed grains—Grains mélangés	4,100 4,100 4,000	bush, boiss. 34·16 34·00 24·00	bush. boiss. 140,000 139,000 96,000	lb. liv. 43.05 44.07 39.91	0 92	\$ 99,400 128,000 119,000
Potatoes—Pommes de terre	33,700 34,500 41,000		4,759,000 6,935,000 7,173,000		0 58 0 69 0 92	2,760,000 4,785,000 6,599,000
Turnips, mangolds, etc.—Navets, rutabagas, etc. 1915 1916 	9,200 9,000 9,100	390·02 404·00 350·93 tons	3,589,000 3,636,009 3,193,000 tons	-	0 34 0 42 0 47 per ton	1,223,000 1,527,000 1,501,000
Hay and clover—Foin et trèfie	538,000 553,000 542,000	tonnes 1.78 1.80	tonnes 958,000 995,000 894,300	-	par tonne 13 33 12 25 11 83	12,770,000 12,189,000 10,580,000
Fodder corn—Maïs fourrager	500 500 480	4 · 64 8 · 75 9 · 20	2,300 4,400 4,400		7 00 2 50 6 00	16,000 11,000 26,400
Alfalfa—Luzerne			150	-	13 00 15 00 15 00 per bush	900 2,300 1,500
New Brunswick—NouvBrunswick— Spring wheat—Blé de printemps	14,000 14,000 16,000	boiss. 19·09 17·25	boiss. 267,000 242,000 •192,000	59·69 59·20 58·43	par boiss 1 26 1 72	335,000 416,000 432,000
Oats—Avoine	201,000 198,000 190,000	30.50	5,559,600 6,039,000	36·33 35·49	0 68	3,058,000 4,107,000 4,018,500
Barley—Orge	2,100 1,900 1,800	23.75	48,000 45,000 39,600	48·85 46·70 42·84	1 00	40,800 45,000 53,900
Peas—Pois	420 400 400			60·27 60·21 60·45	2 46	16,900 16,200 17,000
Beans—Haricots	270 250 300	15.25	5,700 3,800 5,850	60.54	6 11	23,000 23,000 51,200
Buckwheat—Sarrasin	$\{53,000$	22.75		45.48	0 84 1 13	960,000 1,013,000 1,256,000
Mixed grains—Grains mélangés	870 840	34·25 19·50	30,000 16,380	43·25 43·29	0 78 1 10	20,000 23,000 18,000
Potatoes—Pommes de terre	39,000 46,000	192·00 149·80	6,891,000		0 64 0 84 1 13	3,694,000 6,290,000 7,787,000
Turnips, mangolds, etc.—Navets, rutabagas, etc.1915 1916 1917	7,700	tons	3,165,000 2,314,000 tons	_	0 33 0 45 0 61 per ton	869,000 1,424,000 1,412,000
Hay and clover—Foin et trèfie	074,000	tonnes 1·39 1·48 1·60	850,000		partonne 14 00 11 27 10 29	11,074,000 9,563,000 9,354,000
Fodder corn—Maîs fourrager	110 100 85	10.00	1,000	-	2 50 4 00 6 00	1,900 4,000 4,600

- I. Area, Yield, Quality and Value of Principal Field Crops in Canada, 1915, 1916 and 1917.
- I. Superficie, rendement, qualité et valeur des principales récoltes du Canada en 1915, 1916 et 1917.

Field Crops—Récoltes	Area — Superficie	Yield per acre Rende- ment à l'acre	Total yield — Production totale	Weight per mea- sured bushel Poids par boisseau mesuré	Average price per bushel Prix moyen par boiss.	Total value Valeur totale
Quebec	acres.	bush. boiss.	bush. boiss.	lb.	\$	8
Spring wheat—Blé de printemps 1915 1916 1917	71,000 64,000 277,400	19-88	1,411,000 96°,000 3,883,600	liv. 59·62 57·71 57·94	1 34 1 85 2 46	
Oats—Avoine	1,400,000 1,073,000 1,492,700	30·13 22·75 21·75	42,182,000 24,411,000 32,466,200	$36.92 \\ 33.55 \\ 34.34$		23,200,000 18,796,000 29,868,900
Barley—Orge	85,000 72,800 165,600	26·53 20·00 18·50	2,255,000 1,456,000 3,063,600	48·79 46·67 48·14	0 86 1 15 1 58	1,939,000 1,674,000 4,840,500
Rye—Seigle	8,700 8,300 22,450	14.25	145,000 118,000 376,000	55·90 53·97 53·36	1 40	
P eas—Pois	24,400 21,600 66,457	16·56 14·00 12·00	404,000 302,000 797,500	61·14 59·95 59·75	3 22	998,000 972,000 3,596,700
Beans—Haricots	4,700 4,400 55,157	21·89 17·75 15·00	103,000 78,000 827,400	59·38 60·18 59·90	5 56	327,000 434,000 6,428,900
Buckwheat—Sarrasin	104,000 101,000 163,577	24·69 19·00 16·50	2,568,000 1,919,000 2,699,000	48·17 46·35 46·55		2,157,000 2,322,000 4,669,300
Mixed grains—Grains mélangés	101,000 91,000 122,819	20.25	2,997,000 1,843,000 2,609,900	45·44 44·04 44·50	0 99	2,188,000 1,825,000 3,471,200
Flax—Lin	600 500 5,700	10-50	7,000 5,300 47,000	54·16 54·50 53·21	2 50	15,000 13,300 158,400
Corn for husking—Maïs à grain	16,300 13,000 74,339	24.75	508,000 322,000 1,802,700	56·85 56·18 56·89	1 52	569,000 489,000 4,056,000
Potatoes—Pòmmes de terre	117,000 112,000 226,917	131.00	17,510,000 14,672,000 18,158,000	-	0 55 0 97 1 38	9,631,000 14,232,000 25,058,000
Turnips, mangolds, etc.—Navets, rutabagas, etc. 1915 1916 1917	10,200 10,000 70,192	265,00	3,144,000 2,650,000 15,759,000 tons	=	0 36 0 48 0 59 per ton	1,272,000
Hay and clover—Foin et trèfie	2,922,000 2,985,000 2,961,983	tonnes	tonnes 3,682,000 5,224,000 5,065,000		partonne 15 89 11 00 9 58	
Fodder corn—Maïs fourrager	34,000 31,000 69,030	8.00	293,000 248,000 586,800	-	6 39 5 75 5 00	1,426,000
Alfalfa—Luzerne	2,860 2,600 3,818	2·65 2·26	8,100 7,000 8,600	-	11 78 9 50 8 37 per bush	67,000 72,000
Ontario— Fall wheat—Blé d'automne		bush. boiss. 28·34 21·25 21·50	bush. boiss. 27,546,000 16,465,000 14,114,800	59·41 59·42 59·38	par boiss 0 93 1 55	25,618,000 25,521,000
Spring wheat—Blé de printemps	90,200	16.25	2, 706, 000 1, 466, 000 2, 203, 500	57.80	0 96 1 55 2 08	2,272,000

- I. Area, Yield, Quality and Value of Principal Field Crops in Canada, 1915, 1916 and 1917.
- I. Superficie, rendement, qualité et valeur des principales récoltes du Canada en 1915, 1916 et 1917.

Field Crops—Récoltes	Area	Yield per acre	Total yield	Weight per mea- sured bushel	Average price per bushel	Total value
Tient Crops - recortes	Superficie	Rende- ment à l'acre	Production totale	Poids par boisseau mesuré	Prix moyen par boiss.	Valeur totale
Ontario—con.—suite. All wheat—Tout blé	acres 1,093,000 865,000 769,500	bush. boiss. 27.67 20.73 21.25	bush. boiss. 30,252,000 17,931,000 16,318,300	lb. liv. 59·41 58·79 59·36	\$ 0 93 1 55 2 09	\$ 28,216,000 27,793,000 34,083,200
Oats—Avoine	3,095,000 1,991,000 2,687,000	39·68 25·50 36·50	122,810,000 50,771,000 98,075,500	34·67 30·30 34·11	0 39 0 64 0 72	47,896,000 32,493,000 70,614,400
Barley—Orge	449,000 326,000 361,000		15,369,000 7,498,090 11,191,000	47 · 83 44 · 94 47 · 20		8,607,000 7,422,000 12,981,600
Rye—Seigle	78,000 69,000 68,000	17.50	1,551,000 1,208,000 1,207,000	56 · 89 55 · 20 55 · 69	1 17	1,225,000 1,413,000 1,979,500
Peas—Pois	169,000 126,000 126,000	14.25	3,007,000 1,796,000 2,110,500	59·86 59·71 59·88	2 06	4,631,000 3,700,000 6,774,700
Beans—Haricots	37,500 27,000 36,000	16·00 11·75 11·75	600,000 317,000 423,000	59·76 59·72 59·42	3 05 5 34 6 79	1,800,000 1,693,000 2,872,200
Buckwheat—Sarrasin	169,000 175,000 162,000	14.50	3,686,000 2,538,000 3,037,500	48 · 21 45 · 80 46 · 69	0 70 1 09 1 37	2,580,000 2,766,000 4,161,400
Mixed grains—Grains mélangés	345,000 286,000 295,000	39·91 26·00 37·75	13,769,000 7,436,000 11,136,300	44·76 40·77 44·99	0 54 0 89 1 12	7,435,000 6,618,000 12,472,700
Flax—Lin	5,000 4,500 4,000	9.25	62,000 42,000 52,000	50·78 57·17 55·00	1 72 2·78 3 70	107,000 117,000 192,400
Corn for husking—Maïs à grain	237,000 160,000 160,000	58·48 37·25 37·25	13,860,000 5,960,000 5,960,000	55·75 57·18 54·58	0 69 1 05 1 72	9,674,000 6,258,000 10,251,200
Potatoes—Pommes de terre	155,000 133,000 142,000	92.66 61.00 133.67	14,362,000 8,113,000 18,981,000	=	0 76 1 28 1 00	10,915,000 10,385,000 18,981,000
Turnips, mangolds, etc.—Navets, rutabagas, etc. 1915 1916 1917	112,000 97,000 94,000	394·42 211·00 340·93 tons	44,175,000 20,467,000 32,047,000 tons		0 21 0 36 0 35 per ton	9,277,000 7,368,000 11,216,000
Hay and clover—Foin et trèfle	3,082,000 3,059,000 2,998,000	tonnes 1·32 2·00 1·70	tonnes. 4,068,000 6,118,000 5,097,000	-	partonne 14 06 11 90 10 26	57, 196, 000 72, 804, 000 52, 295, 000
Fodder corn—Maïs fourrager	287,000 248,000 265,000	10·63 6·50 7·54	3,051,000 1,612,000 1,998,000	-	4 76 4 80 5 00	14,523,000 7,738,000 9,990,000
Sugar beets—Betteraves à sucre	18,000 15,000 14,000	7·83 4·75 8·40	141,000 71,000 117,600	-	5 50 6 20 6 75	775,500 440,000 793,800
Alfalfa—Luzerne	60,000 56,000 52,000	$2.72 \\ 3.00 \\ 2.74$	163,000 168,000 142,500	-	13 41 9 75 10 08	2,186,000 1,638,000 1,436,000
Manitoba— Fall wheat—Blé d'automne	2,705 3,829 3,860	bush. boiss. 23·29 15·93 22·25	bush. boiss. 63,000 61,000 85,900		per bush par boiss 0 90 1 40 2 20	56,400 85,400 189,000

- I. Area, Yield, Quality and Value of Principal Field Crops in Canada, 1915, 1916 and 1917.
- I. Superficie, rendement, qualité et valeur des principales récoltes du Canada en 1915, 1916 et 1917.

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Field Crops—Récoltes	Area ·	Yield per acre	Total yield	Weight per mea- sured bushel	Average price per bushel	Total value
	Superficie	Rende- ment à l'acre	Production totale	Poids par boisseau mesuré	Prix moyen par boiss.	Valeur totale
Manitoba—con.—suite.	acres -	bush. boiss.	bush. boiss.	lb. liv.	\$	\$
Spring wheat—Blé de printemps	2,797,719 2,721,896 2,445,000	24·76 10·88 16·75	69, 274, 000 29, 606, 000 40, 953, 800	61·18 51·23 60·82	0 90 1 23 2 05	62,606,500 36,415,400 83,955,300
All wheat—Tout blé	2,800,424 2,725,725 2,448,860	24·76 10·88 16·75	69,337,000 29,667,000 41,039,700	61·18 - 60·86	1 23	62,662,900 36,500,800 84,144,300
Oats-Avoine	1,317,365 1,443,599 1,500,000	38·52 33·55 30·25	50,750,000 48,439,000 45,375,000	36·36 33·05 27·27	0 35 0 49 0 67	17,912,800 23,735,100 30,401,300
Barley—Orge	567,080 .687,503 708,000	29·38 19·97 22·50	16,658,000 13,729,000 15,930,000	47·70 42·78 46·27	0 51 0 80 1 07	8,420,400 10,983,200 17,045,100
Rye—Seigle	11,507 30,050 37,000	18·08 18·54 17·25	208,000 557,000 638,300	57·55 56·50 54·03	0 80 1 06 1 62	167,100 590,400 1,034,000
Mixed grains—Grains mélangés	659 1,400 1,400	33·38 32·25 31·00	22,000 45,000 43,400	43·00 42·00	0 48 0 45 1 25	10,600 20,300 54,250
Flax—Lin	14,505 15,684 16,300	8·27 13·38 9·00	120,000 210,000 146,700	55·00 - 54·50	2 13	193,300 447,300 418,100
Potatoes—Pommes de terre	29,878 31,987 34,400	85·85 147·22 105·90	2,565,000 4,709,000 3,643,000	. =	0 64 0 61 0 76	1,636,100 2,872,500 2,769,000
Turnips, mangolds, etc.—Navets, rutabagas, etc.1915 1916 1917	2,658 3,118 2,500	145.00	665,000 452,000 463,000 tons		0 42 0 49 0 63 per ton	282,500 221,500 292,000
Hay and clover—Foin et trèfle	88,478 77,642 75,000	1.83	tonnes 90,000 142,000 75,000	-	par tonn 9 43 7 80 11 11	848,500 1,107,600 833,300
Fodder corn—Ma ïs fourrager1915 1916 1917	7,591 9,830 9,800	2·63 2·75 4·86	20,000 27,000 47,600	=	6 18 4 67 7 50	123,600 126,000 357,000
Alfalfa—Luzerne		1·36 2·75 2·07 bush.	9,100	-	12 20 11 83 13 45 per bush	61,000 144,300 122,400
Saskatchewan—Fall wheat—Blé d'automne		hoise	bush. boiss. 262,000 324,000 170,000	59·50 60·00	par boiss 0 92 1 41	240,900 456,800 351,900
Spring wheat—Blé de printemps	8,919,292 9,016,851 8,263,250	25·12 16·33 14·25	224,050,000 147,235,000 117,751,300	60·75 55·18 60·92	1 28	203,647,100 188,460,800 229,615,000
All wheat—Tout blé	9,032,109 8,273,250	25·12 16·34 14·25	224,312,000 147,559,000 117,921,300	55·27 60·91	0 91 1 28 1 95	203,888,000 188,917,600 229,966,900
Oats—Avoine	3,336,245 3,791,807 4,521,600	43·48 43·06 27·25	145,066,000 163,278,000 123,213,600	37·48 35·76 34·58	0 32 0 46 0 62	46,125,700 75,107,900 76,392,400
Barley—Orge	299, 993 367, 207 669, 900	31·74 27·00 21·00	9,523,000 9,916,000 14,067,900	47·54 46·02 46·84		4,391,300 7,635,300 14,067,900

- I. Area, Yield, Quality and Value of Principal Field Crops in Canada, 1915, 1916 and 1917.
- I. Superficie, rendement, qualité et valeur des principales récoltes du Canada en 1915, 1916 et 1917.

Field Crops—Récoltes	Area	Yield per acre	Total yield	Weight per mea- sured bushel	Average price per bushel	Total value
	Superficie	Rende- ment à l'acre	Production totale	Poids par boisseau mesuré	Prix moyen par boiss.	Valeur totale
Saskatchewan—con.—suite. Rye—Seigle	acres 7,207 22,759 53,250	bush. boiss. 28·17 24·08 18·75	bush. boiss. 203,000 548,000 998,400	lb. liv. 55·17 55·91 43·00	\$ 0 64 1 10 1 63	\$ 130,506 602,800 1,627,400
Peas—Pois	525 1,600 2,605	15·43 32·50 17·25	8,100 52,000 44,900	61·00 60·00 60·00	2 25	13,900 117,000 179,600
Mixed grains—Grains mélangés	2,372 14,150 39,500	25·30 35·00 32·00	60,000 495,300 1,264,000	48·33 40·00 50·00		41,600 227,800 1,580,000
Flax—Lin	395, 254 542, 034 753, 700	13·30 12·35 6·25	5,255,000 6,692,000 4,710,600	55-89 55-29 55-55	2 23	7,928,400 14,923,200 12,247,600
Potatoes—Pommes de terre	34,885 46,989 67,700	110·28 155·76 133·00	3,847,000 7,319,000 9,010,000		0 68 0 62 0 85	2,626,900 4,537,800 7,659,000
Turnips, mangolds, etc.—Navets, rutabagas, etc. 1915 1916 1917	1,245 1,621 11,104	232.93 252.93 155.55 tons	290,000 410,000 1,727,000 tons	_	0 31 0 57 0 91 per ton	91,200 233,700 1,572,000
Hay and clover—Foin et trèfle	25,113 25,154 260,275	tonnes 1.39 2.35 1.42	tonnes 35,000 59,000 369,600	-	partonne 8 39 5 85 10 12	293,500 345,200 3,740,000
Fodder corn—Maïs fourrager	1,877 2,253 15,658	2·40 2·60 2·00	5,900	, =	6 49 6 00 8 00	29,200 35,400 250,400
Alfalfa—Luzerne	2,620 3,086 9,500	1.83 2.85 1.61 bush.	4,800 8,800 15,300 bush.	=	9 48 10 25 13 40 per bush	45,500 90,200 205,000
Alberta— Fall wheat—Blé d'automne/1915 1916 1917	39,908 18,177 51,700	boiss. 31.30	boiss. 1,249,000 549,000	61·32 61·19 60·53	par boiss 0 84 1 39	1,051,900 763,100 2,098,600
Spring wheat—Blé de printemps	2,098,123 2,586,798 2,845,600	31·12 24·95 18·25	65, 289, 000 64, 539, 000 51, 932, 200	61·57 58·00 60·86	1 33	57,273,700 85,836,900 89,842,700
All wheat—Tout blé	2,604,975	31·12 24·99 18·25	65,088,000	61·52 58·45 60·81	1 33	58,325,600 86,600,000 91,941,300
Oats—Avoine	1,827,071 2,124,081 2,537,900	45·91 48·11 34·00	83,876,000 102,199,000 86,288,600	39·76 37·36 37·09	0 46	25,532,900 47,011,500 54,361,800
Barley—Orge	304,009 336,586 472,100	32·31 29·04 22·00	9,822,000 9,774,000 10,386,200	49·57 46·18 45·16	0 71	4,340,400 6,939,500 10,178,500
Rye—Seigle	17,970	23·47 24·49 20·50	374,726 440,000 633,000	56·63 53·71 55·25	0 95	232,400 418,000 949,500
Peas—Pois	000		13,000	62·00 57·50 60·00	2 09 2 25 2 00	6,700 29,300 64,800
Mixed grains—Grains mélangés	4,000	37·13 30·00 25·75	136,500	47·20 36·00 -51·50	0 35	45,700 47,800 742,400

- I. Area, Yield, Quality and Value of Principal Field Crops in Canada, 1915, 1916 and 1917.
- I. Superficie, rendement, qualité et valeur des principales récoltes du Canada en 1915, 1916 et 1917.

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, Field Crops—Récoltes	Area Superficie	Yield per acre — Rende- ment à l'acre	Total yield Production totale	Weight per mea- sured bushel Poids par boisseau mesuré.	Average price per bushel — Prix moyen par boiss.	Total value — Valeur totale
Alberta—con.—suite. 1915 Flax—Lin 1916 1917	acres 48,000 95,063 139,800	bush. boiss. 13.98 13.79 7.00	bush. boiss. 670,000 1,310,500 978,600	55-91	\$ 1 44 1 06 2 78	\$ 966,700 1,389,100 2,720,500
Potatoes—Pommes de terre	28,314 29,216 48,917	142·12 163·71 151·46	4,024,000 4,783,000 7,409,000		0 44 0 53 0 76	1,779,800 2,535,000 5,631,000
Turnips, mangolds, etc.—Navets, rutabagas, etc.1915 1916 1917	1,688 1,700 10,947	235·19 279·41 207·56 tons	397,000 475,000 2,272,000 tons	-	0 29 0 61 0 74 per ton	116,000 289,800 1,681,000
Hay and clover—Foin et trèfle	187,404 173,461 493,522	tonnes 1·31 1·93 1·48	tonnes 246,000 334,000 730,400		partonne 7 60 8 62 10 92	1,870,600 2,879,100 7,976,000
Fodder corn—Maïs fourrager1915 1916 1917	701 675 3,976	3·42 2·56 1·00	2,400 1,700 4,000	- - -	6 13 9 00 7 00	14,700 15,300 28,000
Alfalfa—Luzerne	17,207 20,612 31,396	2·15 2·65 2·05	37,000 54,600 64,400 bush.		7 64 10 70 10 73 per bush	282,700 584,200 691,000
British Columbia—Colombie Britannique— Fall wheat—Blé d'automne. 1915 1916 1917	6,000 6,200 3,240	bush. boiss. 33·44 30·75 31·75	bush. boiss. 200,600 191,000 102,850	60 · 46 61 · 00 60 · 67	par boiss 0 91	182,500 292,000 197,500
Spring wheat—Blé de printemps	10,000 9,800 18,100	32·43 31·00 28·50	324,400 304,000 515,850	58 · 40 59 · 55 59 · 55	0 96 1 54 2 00	311,400 468,000 1,031,700
All wheat—Tout blé	16,000 16,000 21,340	32·80 30·94 29·00	525,000 495,000 618,700	59·32 60·16 59·94	0 94 1 54 1 99	493,900 760,000 1,229,200
Oats—Avoine	71,000 60,000 60,200	61 · 84 60 · 50 53 · 75	4,390,600 3,630,000 3,235,800	$36 \cdot 28 \\ 37 \cdot 15 \\ 35 \cdot 50$	0 49 0 64 0 90	2,151,400 $2,323,000$ $2,912,200$
Barley—Orge	2,650 2,700 5,500	40·36 45·75 29·25	106,900 124,000 160,900	49·39 47·60 48·67	0 64 0 83 1 28	68,400 103,000 206,000
Peas—Pois. 1915 1916 1917	1,300 1,300 1,338	29·75 33·75 23·75	38,700 44,000 31,800	61 - 20	1 24 1 67 2 46	48,000 73,000 78,200
Mixed grains—Grains mélangés	2,600 2,600 1,850	40·00 50·00 40·00	104,000 130,000 74,000	52·00 -	0 50 1 25 0 70	52,000 163,000 51,800
Potatoes—Pommes de terre	16,000 15,300 15,024	247 · 28 189 · 00 166 · 55	2,956,000 2,892,000 2,502,000		0 45 0 70 0 69	1,780,000 2,024,000 1,726,000
Turnips, mangolds, etc.—Navets, rutabagas, etc. 1915 1916 1917	3,800 3,700 4,590	455.61 500.00 344.58 tons	1,731,000 1,850,000 1,582,000 tons		0 39 0 50 0 64 per ton	675,000 925,000 1,012,000
Hay and clover—Foin et trèfle	167,000 175,000 129,254	tonnes 2·34 2·67 1·85	391,000 467,000 239,000		partonne 14 57 17 75 17 60	5,697,000 8,289,000 4,206,400
Fodder corn—Maïs fourrager	430 450 2,239	12.62 10.00 7.00		_ _ _	4 00 7 00 15 00	22,000 32,000 235,500

- I. Area, Yield, Quality and Value of Principal Field Crops in Canada, 1915, 1916 and 1917.
- I. Superficie, rendement, qualité et valeur des principales récoltes du Canada en 1915, 1916 et 1917.

Field Crops—Récoltes	Area Superficie	Yield per acre — Rende- ment à l'acre	Total yield Production totale	Weight per mea- sured bushel Poids par boisseau mesuré	Average price per bushel Prix moyen	Total value Valeur totale
British Columbia—con.—Colombie Britannique—suite. Alfalfa—Luzerne. 1915 1916 1917	12,100 12,600 8,681				\$ 14 84 15 00 22 92	

Note.—For Quebec, Saskatchewan, Alberta and British Columbia the comparability with previous years of the figures of 1917 is affected by change in the method of estimation.

Nota.—Pour les provinces de Québec, Saskatchewan, Alberta et Colombie Britannique, la comparaison des chiffres de 1917 avec ceux des années précédentes est affectée par le changement du mode d'estimation.

- II. Areas and Yields of Wheat, Oats, Barley and Flaxseed in the three Prairie Provinces, 1915, 1916 and 1917.
- II. Superficie et production du blé, de l'avoine, de l'orge et du lin dans les trois Provinces des Prairies en 1915, 1916 et 1917.

Provinces	1915	1916	1917	1915	1916	1917
Prairie Provinces— Provinces des Prairies— Wheat—Blé. Oats—Avoine. Barley—Orge. Flax—Lin.	acres 13,867,715 6,480,681 1,171,081 457,759	7,359,487 1,391,296	8,559,500 1,850,000	289,692,000 36,003,000	313,916,000 33,419,000	154,877,200 40,384,100
Manitoba— Wheat—Blé. Oats—Avoine. Barley—Orge. Flax—Lin.	2,800,424 1,317,365 567,080 14,505	1,443,599 687,503	1,500,000 708,000	50,750,000 16,658,000	48,439,000 13,729,000	45,375,00 15,930,000
Saskatchewan— Wheat—Blé Oats—Avoine. Barley—Orge. Flax—Lin.	8, 929, 260 3, 336, 245 299, 993 395, 254	3,791,807 367,207	8, 273, 250 4, 521, 600 669, 900 753, 700	145,066,000 9,523,000	163,278,000 9,916,000	123,213,600 14,067,900
Alberta— Wheat—Blé Oats—Avoine. Barley—Orge. Flax—Lin.	2,138,031 1,827,071 304,009 48,000	2,604,975 2,124,081 336,586 95,063	2,897,300 2,537,900 472,100 139,800	83,876,000 9,822,000	102,199,000 9,774,000	86,288,600 10,386,200

Note—For Quebec, Saskatchewan, Alberta and British Columbia, the comparability with previous years of the figures of 1917 is affected by change in the method of estimation.

Nota.—Pour les provinces de Québec, Saskatchewan, Alberta et Colombie Britannique, la comparaison des chiffres de 1917 avec ceux des amées précédentes est affectée par le changement du mode d'estimation.

III. Area, Yield and Value of Wheat, Oats, Barley, Flax, Potatoes, Hay and Clover and Alfalfa for Canada and by Provinces, 1908-1917.

III. Superficie, production et valeur du blé, de l'avoine, de l'orge, du lin, des pommes de terre, du foin, du trèfie et de la luzerne pour le Canada et pour chaque province, 1908-1917.

Crops. Récoltes.	acres	bush. boiss.	\$	Crops. Récoltes.	acres	bush. boiss.	\$
Canada— Wheat—Blé1908 1909 1910 1911 1912 1913	6,610,300 7,750,400 8,863,151 11,100,673 10,996,700	132,048,782	91,228,000 141,320,000 99,530,000 148,123,000 139,090,000	Pr. Edward Is. Ile du Prince- Edouard— Wheat—Blé1908 1909 1910 1911 1912 1913 1914 1915	27,600 26,100 28,721 30,953	393,000 522,000	370,000 513,000
1914 1915 1916 1917 Oats—Avoine1908	11, 100, 673 10, 996, 700 11, 015, 000 10, 293, 900 15, 109, 415 15, 369, 709 14, 755, 850 7, 911, 100		156, 462, 000 196, 418, 000 356, 816, 900 344, 096, 400 453, 038, 600	1910 1911 1912 - 1913 1914 1915 1916	28,721 30,953 32,000 32,000 32,000 34,400 34,500	522,000 501,295 596,000 582,000 628,000 809,000 653,600 578,000	513,000 481,000 590,000 559,000 628,000 841,00 705,800 879,000 1,091,000
1909 1910: 1911: 1912 1913 1914:	7,911,100 9,302,600 8,652,015 9,630,760 9,966,000 10,434,000 10,061,500	250,377,000 353,466,000 243,506,292 365,179,000 391,629,000 404,669,000 313,078,600 464,954,400 410,211,000 403,009,800	96, 489, 000 122, 390, 000 85, 402, 000 132, 949, 000 126, 304, 000 128, 896, 000 151, 811, 000	1917 Oats—Avoine . 1908 1909 1910 1911	36,000 150,100 184,000 181,636 179,068	522,000 5,058,000 6,201,000 5,211,588 5,336,000 7,358,000 6,143,000	1,091,000 2,023,000 2,480,000 1,928,000 2,294,000
1915; 1916; 1917 Barley—Orge1908 1909 1910;	10,661,500 11,555,681 10,996,487 13,313,400 1,745,700 1,864,900	464, 954, 400 410, 211, 000 403, 009, 800 46, 762, 000 55, 398, 000 28, 846, 425	210,957,500 277,065,300	1913 1914	180,000 180,000 183,000 196,000 199,000 201,000	7,358,000 6,143,000 7,596,000 6,832,500 7,413,000 6,482,300	2,023,000 2,480,000 1,928,000 2,294,000 3,164,000 2,273,000 3,646,000 4,522,000 5,185,800
1911 1912 1913 1914 1915 1916 1917	1,745,700 1,864,900 1,286,611 1,521,694 1,581,300 1,613,000 1,495,600 1,718,432 1,802,996 2,392,200	44,415,000 49,398,000 48,319,000 36,201,000 54,017,100 42,770,000 55,057,750	21, 353,000 25, 434,000 13, 976,00 24, 704,000 20, 144,000 21, 557,000 27, 985,800 35,024,000 59,654,400	1913 1914	5,900 5,900 4,878 4,615 5,000 4,000 3,800 3,700	186,000 169,000 114,430 118,000 145,000 111,000 119,000 106,800	112,000 99,000 65,000 73,000 94,000 65,000 76,000
Flax—Lin1908 1909 1910 1911 1912 1913	139,300 138,471 582,326 878,872 2,021,900 1,552,800 1,084,000	1,499,000 2,213,000 4,244,566 10,075,500 26,130,000 17,539,000 7,175,200	1,457,000 2,761,000 8,778,000 15,130,000 23,608,000 17,084,000 7,368,000	Potatoes— 1908 Pommes de 1909	3,600 3,500 33,300 34,000	105,000 99,750	75,800 100,000 121,700 1,832,000 1,354,000
1914 1915 1916 1917	463,359 657,781 919,500	8,259,800 5,934,900	16,889,900 15,737,000	1913 1914	30,607 30,642 33,000 32,000 32,000 31,000	7,327,000 6,761,000 4,202,525 5,581,00 6,741,000 6,806,000 3,558,000 6,386,000 6,125,000	1,832,000 1,354,000 1,387,000 2,009,000 1,753,000 1,741,000 1,565,000 1,637,000 3,321,000 4,594,000
Potatoes— 1908 Pommes de 1909 terre1910 1911 1912 1913	503,600 513,508 465,903 479,211 484,000 473,500	73,790,000 99,085,800 55,609,883 71,238,000 84,885,000 78,544,000	34, 819,000 36, 399,000 25, 832,000 42, 359,000 37, 329,000 38, 418,000 41,598,000 36, 459,800 50,982,300 80,804,400	1916 1917 Hay and clover1098 Foin et trèfie1909	31,000 35,000	tons	
1914 1915 1916 1917	479,211 484,000 473,500 475,900 485,777 472,992 656,958	tons	00,001,100	1914	238,500 239,700 215,083 213,193 194,000 190,000 192,000 198,000	417,000 388,000 260,294 296,000 248,000 340,000 351,000	4,049,000 3,572,500 2,160,000 3,161,000 2,884,000 3,658,000 4,355,000 4,275,000
Hay and clover1908 Foin et trèfle1909 1910 1911 1912 1913	8, 210, 900 8, 210, 300 8, 281, 932 8, 617, 251 8, 276, 000 7, 997, 000 7, 776, 995 7, 821, 257 8, 225, 034	11, 450, 000 8, 876, 800 11, 303, 609 13, 989, 000 12, 117, 000 10, 859, 000	121,884,000 132,287,700 111,305,000 162,846,000 134,338,000	1916 1917 Nova Scotia- Nouvelle-Ecosse-	197,000	338,000 305,400 bush. boiss.	3,869,000
1914 1915: 1916 1917	0,220,001	10,001,700	145,999,000 152,531,600 168,547,900 141,376,700	1910 1911 1912	20,600 20,400 12,152 13,409 13,000 13,000	358,000 404,000 222,285 282,000 265,000 267,000	378,000 477,000 249,000 310,000 286,000 304,000
Alfalfa-Luzerne1910 1911 1912 1913 1914 1915	56,733 96,689 100,430 93,330 90,180 98,488	218 060	3 092 800	1914 1915 1916 1917	12,000 13,300 13,400 16,200	262,000 247,000 261,000 255,150	328,000 298,700 444,000 597,000
1916 1917	99, 350 109, 825	260, 970 286, 750 262, 400	3,066,000 3,041,300		133,900 138,100 96,177	4,245,000 4,358,000 2,973,769	2,224,000 2,214,000 1,457,000

III. Superficie, production et valeur du blé, de l'avoine, de l'orge, du lin, des pommes de terre, du foin, du trèfie et de la luzerne pour le Canada et pour chaque province, 1908-1917.

Crops. Récoltes.	acres	bush. boiss.	\$	Crops. Récoltes.	acres	bush. boiss.	\$
Nova Scotia—con. Nouvelle-Ecosse-suite Oats—Avoine1911	101,010	2,454,000 3,267,000	1,301,000	New Brunswick-con- Nouveau-Brunswick- suite.			
1912 1913 1914	100,000 101,500 101,800 112,000	3, 291, 0001	1,301,000 1,732,000 1,747,000 2,111,000	Oats—Avoine1916 1917	198,000 190,000	6,039,000 4,275,000	4,107,000 4,018,500
1915 1916 1917	112,000 116,000 123,000	3,461,000 3,487,700 4,031,000 3,597,800	2,111,000 2,057,700 2,862,000 3,310,000	Barley—Orge1908 1909 1910	3,500 3,200 2,603	79,000 94,000 56,758	55,000 65,000 38,000 32,000 49,000 51,000 73,000
Barley—Orge1908 1909	9,600 8,900	277,000 221,000	202,000	1911	2,603 2,791 2,700 2,500	56,758 79,000 74,000 74,000	32,000 49,000 51,000
1910 1911 1912	5,348 5,551 5,000 5,000	142,223 143,000 143,000	110,000 109,000 110,000	1914 1915 1916	2,400 2,100 1,900	48,000 45,000	73,000 40,800 45,000 53,900
1913 1914 1915	5,000 4,800 4,900 4,700	134,000 138,000 128,400 123,000	101,000 116,000 102,700 122,000 159,200	10171	1,800 53.600	39,600	53,900 4,705,000
1916 1917	4,800	118,800		19111	58,600 40,319 41,147 43,000	11, 203, 000 12, 247, 000 5, 228, 269 8, 826, 00 7, 558, 000 10, 629, 000 10, 534, 000	4,164,000 2,300,000 4,590,000
Potatoes— 1908 Pommes de 1909 terre 1910	43,800 43,900 30,802	7,884,000 9,098,000 3,581,757	3,311,000 4,185,000 1,433,000 2,821,000	1912 1913 1914	43 5001	7,558,000 10,629,000 10,534,000	4,705,000 4,164,000 2,300,000 4,590,000 3,174,000 4,677,000 4,214,000 3,694,000 6,290,000 7,787,000
1911 1912 1913	30,686 32,000 32,000	3,581,757 5,641,000 9,447,000 5,369,000	2,792,000	1915 1916 1917	43,900 40,000 39,000 46,000	10,534,000 5,772,000 7,488,000 6,891,000	3,694,000 6,290,000 7,787,000
1914 1915 1916	32,500 33,700 34,500 41,000	9,447,000 5,369,000 7,165,000 4,759,000 6,935,000 7,173,000	3,511,000 2,760,000 4,785,000	Hay and clover 1908 Foin et trèfle 1909	694,500 684,400	tons—tonnes 931,000 855,500	8,664,000 8,777,400
1917		toppoo	6,599,000	1910 1911 1912	625,911 635,446 602,000	902,000 891,000	8,664,000 8,777,400 5,731,000 7,333,000 9,018,000
Hay and clover1908 Foin et trèfle—1909 1910	640,800 634,400 542,007	1,089,000 1,120,200 724,393 904,000	11,242,000 12,602,300 7,027,000 10,640,000 10,545,000 10,135,000 14,196,000	1913 1914 1915	694,5000 684,400 625,911 635,446 602,000 577,000 571,000 569,000 574,000 568,000	777,000 791,000	7,615,000 9,689,000 11,074,000 9,563,000 9,354,000
1911 1912 1913 1914	528,838 521,000 531,000 518,000	904,000 823,000 876,000 979,000	10,640,000 10,545,000 10,135,000	1916 1917	568,000	850,000 909,000 bush.	9, 354, 000
1915 1916	518,000 538,000 553,000 542,000	979,000 958,000 995,000 894,300	12,189,000	1909	105,500 100,500 61,143	bush. boiss. 1,424,000 1,679,000 907,991 1,223,000 974,000 1,054,000 990,000 1,411,000 960,000 3,883,600	1,633,000 1,960,000 1,090,000 1,443,000
1917	542,000	894,300	10,580,000	1910 1911 1912	KK QQQI	1,223,000 974,000	1,090,000 1,443,000 1,149,000
Alfalfa 1910 Luzerne 1911	10 31	25 100	300 1,000	1913 1914 1915	60,000 58,000 55,000 71,000	990,000 1,411,000	1,443,000 1,149,000 1,275,000 1,337,000 1,891,000 1,786,000 9,553,700
1912 1913 1914	30 30 30	100 100 60	1,000 1,400 800	1916 1917	71,000 64,000 277,400	3,883,600	9,553,700
1916	30 30 30	70 150 100	900 2,300 1,500	Oats—Avoine1908 1909 1910 1911	1,542,500 1,574,100 1,387,961 1,430,209 1,296,000 1,303,000 1,327,000 1,400,000 1,073,000 1,492,700	35, 478, 000 42, 501, 000 33, 734, 172 37, 500, 000 39, 025, 000 42, 119, 600 42, 182, 000 24, 411, 000 32, 466, 200	19,229,000 19,891,000 14,843,000 19,875,000 18,099,000 18,732,000 24,249,000
New Brunswick— Nouveau-Brunswick Wheat—Blé1908	90, 900	bush. boiss.	409,000	1911 1912 1913 1914	1,296,000 1,303,000	33,516,000 39,025,000 42,119,600	18,099,000 18,732,000
1909 1910	20,200 19,600 13,384	boiss. 349,000 395,000 203,355 283,000 236,000	402,000 440,000 230,000 303,000 177,000	1915 1916 1917	1,400,000 1,073,000	42,182,000 24,411,000	23,200,000 18,796,000 29,868,900
1911 1912 1913	13,897 13,000 13,000		177,000 301,000 304,000 335,000	Barley—Orge. 1908	109,600 108,400 101,728	2,170,000	1,012,000 1,867,000 1,689,000
1914 1915 1916	12,600 14,000 14,000 16,000	234,000 267,000 242,000 192,000	335,000 416,000 432,000	1910 1911 1912	101,728 99,762 94,000	2,378,372 2,271,000 2,226,000	1,689,000 1,771,000 1,759,000
1917 Oats—Avoine1908	203,900	5.057.000		1913 1914 9115	89,000 85,000 85,000	2,170,000 2,604,000 2,378,372 2,271,000 2,226,000 2,261,000 2,261,000 2,255,000 1,456,000	1,771,000 1,759,000 1,743,000 1,944,000 1,939,000
1909 1010 1911 1912	207,200 201,140 207,408 195,000	5,775,000 5,538,796 5,986,000 5,607,000	2,539,000 2,801,000 2,492,000 2,993,000 2,972,000 3,032,000	1916 1917	72, 800 165, 600	1,456,000 3,063,600	1,939,000 1,674,000 4,840,500
1912 1013 1914 1915	195,000 195,000 200,000 201,000	5,946,000 6,488,000 5,559,600	3,032,000 3,828,000 3,058,000	Flax—Lin1910	1,361	13,350	28,000

III. Superficie, production et valeur du blé, de l'avoine, de l'orge, du lin, des pommes de terre, du foin, du trèfle et de la luzerne pour le Canada et pour chaque province, 1908-1917.

du foin, du ti		ia iuzerne	pour le C	Janada et pour ch	aque prov	111ce, 1906-	1917.
Crops. Récoltes.	acres	bush. boiss.	\$	Crops. Récoltes.	acres	bush. boiss.	\$
Quebec—con.—Québec—suite. Flax—Lin1911 1912 1913 1914 / 1915 1916 1917	1, 146 900 800 700 600 500 5, 700	13,000 9,000 9,000 8,200 7,000 5,300 47,000	22,000 15,000 18,000 16,000 15,000 13,300 158,400	1913 1914 1915 1916	8,790 9,000 7,000 5,300 5,000 4,500 4,000	124,000 143,000 164,000 84,000 62,000 42,000 52,000	234,000 231,000 228,000 143,000 107,000 117,000 192,400
Potatoes— 1908 Pommes de 1909 terre1910 1911 1912 1913 1914 1915 1916 1917	139,000 143,500 124,598 124,381 116,000 115,000 117,000 112,000 226,917		9,341,000 10,490,000 6,841,000 10,561,000 9,432,000 9,161,000 9,631,000 14,232,000 25,058,000	1911 1912 1913	183,300 181,000 158,363 156,990 158,000 152,000 154,000 133,000 142,000	23,096,000 29,465,000 17,295,370 16,043,000 22,690,000 18,105,000 25,772,000 14,362,000 8,113,000 tons	12,241,000 12,373,000 7,956,000 12,834,000 11,768,000 12,113,000 10,915,000 10,385,000 18,981,000
Hay and clover1908 Foin et trèfle1909 1910 1911 1912 1913 1914 1915 1916 1917	2,893,800 2,923,600 3,224,122 3,294,230 3,108,000 2,979,000 2,922,000 2,985,000 2,961,983	tonnes 3,473,000 1,444,000 4,726,694 6,260,000 3,792,000 4,069,000 3,575,000 3,682,000 5,224,000 5,065,000	38, 198, 000 44, 440, 000 43, 911, 000 63, 664, 00 35, 492, 000 49, 154, 000 53, 196, 000 58, 507, 000 57, 464, 000 48, 523, 000	Hay and Clover1908 Foin et trèfle1909 1910 1911 1912 1913 1914 1915 1916	3,552,700 3,535,600 3,216,154 3,445,907 3,337,000 3,312,000 3,171,000 3,082,000 3,059,000 2,998,000	tonnes 5,187,000 4,773,000 4,418,456 4,721,000 5,406,000 3,941,000 4,068,000 6,118,000 5,097,000	57, 160, 000 60, 618, 000 45, 112, 000 65, 047, 000 65, 088, 000 43, 627, 000 53, 900, 000 57, 196, 000 72, 804, 000 52, 295, 000
Alfalfa— 1910 Luzerne 1911 1912 1913 1914 1915 1916 1917	4,044 3,634 3,500 3,000 2,950 2,860 2,600 3,818	6,520 14,000 9,700 6,300 6,000 8,100 7,000	49,000 135,000 87,000 52,000 81,000 95,000 67,000	Alfalfa— 1910 Luzerne1911 1912 1913 1914	45,625 75,000 76,000 69,000 61,000 60,000 56,000 52,000	95,138 152,000 211,000 160,000 138,000 163,000 142,500	918,000 1,684,000 2,478,000 1,925,000 2,071,000 2,186,000 1,638,000 1,436,000
Ontario— Wheat—Blé1908 1909 1910 1911 1912 1913 1014 1915 1916 1917	812,400 705,800 870,355 968,427 855,000 830,000 834,400 1,093,000 865,000 769,500	, 5,000 bush. boiss. 18,057,000 16,262,000 19,842,631 19,787,000 17,421,000 19,851,000 17,658,000 30,252,000 17,931,000 16,318,300	16,021,000 16,370,000 17,482,000 17,284,000 15,937,000 16,896,000 19,051,000 28,216,000 27,793,000 34,083,200	Manitoba— Wheat—Blé1908 1909 1910 1911 1912 1913 1914 1915 1916 1917	2,957,000 2,808,000 2,760,371 3,094,833 2,839,000 2,804,000 2,616,000 2,800,424 2,725,725 2,448,860	boiss. 50,269,000 52,706,000	41,924,000 45,854,000 27,304,000 42,002,000 42,221,000 38,963,000 62,662,900 36,500 000 84,144,300
Oats—Avoine1908 1909 1910 1911 1912 1913 1914 • 1915 1916	3,108,400 3,142,200 2,871,288 2,806,203 2,785,000 2,814,000 3,095,000 1,991,000 2,687,000	103,821,000 109,192,000 88,946,041 84,860,000 97,053,000 105,159,000 99,400,000 122,810,000 50,771,000 98,075,500	41,525,000 45,315,000 32,021,000 38,187,000 39,792,000 48,706,000 47,896,000 32,493,000 70,614,400	Oats—Avoine1908 1909 1910 1911 1912 1913 1914 1915 1916	1,322,800 1,390,000 1,209,173 1,307,434 1,348,000 1,338,000 1,317,365 1,443,599 1,500,000	44,711,000 55,267,000 30,378,379 60,037,000 57,154,000 56,759,000 31,951,000 50,750,000 48,439,000 45,375,000	14,263,000 17,178,000 9,417,000 19,212,000 16,003,000 15,893,000 17,912,800 23,735,100 30,401,300
Barley—Orge1908 1908 1910 1011 1912 1913 1914 1915 1916 1917	743,800 721,500 503,129 109,967 512,000 485,000 461,000 449,000 326,000 361,000	21,124,000 20,952,000 14,055,326 13,722,000 15,093,000 14,589,000 15,369,000 7,498,000 11,191,000	11, 217, 000 11, 670, 000 7, 449, 000 9, 605, 000 9, 207, 000 8, 170, 000 8, 952, 000 8, 607, 000 7, 422, 000 12, 981, 600	Barley-Orge1908 1909 1910 1911 1912 1913 1914 1915 1916 1917	662,500 696,000 416,016 448,105 481,000 498,000 567,080 687,503 708,000	17,093,000 20,866,000 6,506,634 14,949,000 15,826,000 14,305,000 9,828,000 16,658,000 13,729,000 15,930,000	6,705,000 7,929,000 2,538,000 7,176,000 5,855,000 4,864,000 5,405,000 8,420,400 10,983,200 17,045,100
Flax—Lin1910	8,780	82,901	136,000	Flax—Lin1908	23,400	281,000	273,000

III. Superficie, production et valeur du blé, de l'avoine, de l'orge, du lin, des pommes de terre, du foin, du trèfle et de la luzerne pour le Canada et pour chaque province, 1908-1917.

Crops. Récoltes.	acres	bush. boiss.	\$	Crops. Récoltes.	acres	bush. boiss.	\$
Manitoba-con.		*****		Saskatchewan—con.			
—suite. Flax—Lin	22,363 34,684 79,765 100,000 54,000 40,000 -14,505 15,684 16,300	120,000 210,000 146,700	418,000 369,000 2,028,000 1,302,000 664,000 372,000 193,300 447,300 418,100	1910 1911 1912	110,000 110,308 506,425 682,000 1,780,000 958,000 958,000 395,254 542,034 753,700	1,144,000 1,787,000 3,893,160 7,672,500 23,033,000 15,579,000 6,131,000 5,255,000 6,692,000 4,710,600	1,128,000 2,229,000 8,098,000 11,509,000 20,503,000 14,800,000 6,192,000 7,928,400 14,923,200 12,247,600
Potatoes— 1908 Pommes de 1909 terre.1910 1911 1912 1913 1914 1915 1916 1917	20,800 20,733 26,210 26,488 27,000 26,000 26,900 29,878 31,987 34,400	3,807,000 4,118,400 2,865,839 5,490,000 6,182,000 5,120,000 2,565,000 4,709,000 3,643,000 tons tonnes	1,447,000 1,318,000 1,548,000 2,306,000 2,164,000 1,843,000 2,284,000 1,636,100 2,872,500 2,769,000		16,600 16,775 24,046 30,040 31,000 30,600 34,885 46,989 67,700	1,826,000 3,944,000 2,917,340 5,510,000 6,552,000 5,138,000 4,085,000 3,847,000 7,319,000 9,010,000 tons	1,077,000 1,499,000 1,721,000 2,810,000 2,621,000 2,415,000 4,289,000 2,626,900 4,537,800 7,659,000
Hay and clover—1908 Foin et trèfle1909 1910 1911 1912 1913 1914 1915 1916 1917	119, 200 115, 700 137, 671 153, 372 151, 000 162, 000 188, 478 77, 642 75, 000 539	215,000 171,200 124,954 255,000 259,000 240,000 90,000 142,000 75,000	1,592,000 1,298,000 1,276,000 2,433,000 2,434,000 1,833,000 848,500 1,107,600 833,300 7,000	1913 1914	14,300 16,500 37,694 47,720 53,000 62,000 70,000 25,113 25,154 260,275	tonnes 27,000 35,500 45,129 72,000 90,000 114,000 122,000 35,000 59,000 369,600	133,000 179,500 431,000 701,000 693,000 841,000 293,500 345,200 3,740,000
Alfalfa— Luzerne1911 1912 1913 1914 1915 1916 1917	3,324 3,500 4,000 4,500 3,671 4,422 4,400	• 7,000 9,400 11,000 9,000 .5,000 12,200 9,100	84,000 86,000 117,000 119,000 61,000 144,300 122,400	Alfalfa— 1910 Luzerne. 1911 1912 1913 1914 1915 1916 1917	182 1,168 1,400 1,600 1,800 2,620 3,086 9,500	199 2,000 3,000 3,700 5,000 4,800 8,800 15,300	3,000 26,000 35,000 56,000 75,000 45,500 90,200 205,000
Saskatchewan Wheat—Blé1908 1909 1910 1911 1912 1913 1914 1915 1916 1917	2,396,000 3,685,000 4,228,222 5,256,474 5,582,000 5,720,000 5,348,300 8,929,260 9,032,109 8,273,250	34,742,000 85,197,000 66,978,996 109,075,000 106,960,000 121,559,000 73,494,000 224,312,000 147,559,000 117,921,300	25,883,000 68,669,000 46,217,000 63,264,000 77,805,000 108,738,000 203,888,000 188,917,600 229,966,900	Alberta— Wheat—Blé1908 1909 1910 1911 1912 1913 1914 1915 1916	271,000 385,000 879,301 1,639,74 1,590,000 1,512,000 1,371,100 2,138,031 2,604,975 2,897,300	bush. boiss. 6,842,000 9,579,000 9,060,210 36,602,000 34,303,000 34,372,000 28,859,000 65,538,000 65,088,000 52,992,100	4,617,000 7,037,000 6,254,000 22,544,000 18,459,000 21,009,000 26,403,000 58,325,600 86,600,000 91,941,300
Oats—Avoine1908 1909 1910 1911 1912 1913 1914 1915 1916 1917	930, 100 1, 847, 000 1, 888, 359 2, 332, 912 2, 556, 000 2, 755, 000 2, 520, 000 3, 336, 245 3, 791, 807 4, 521, 600	29, 205, 000 91, 796, 000 58, 922, 791 107, 594, 000 114, 112, 000 61, 816, 000 145, 066, 000 163, 278, 000 123, 213, 600	8,470,000 23,224,000 17,088,000 31,202,000 27,033,000 28,528,000 27,817,000 46,125,700 75,107,900 76,392,400	1900 1911 1912 1913 1914 1915 1916	519,040 820,000 783,072 1,221,217 1,461,000 1,639,000 1,502,000 1,827,071 2,124,081 2,537,900	22,802,000 38,376,000 16,099,223 59,034,000 71,542,000 57,076,000 83,876,000 102,199,000 86,288,600	6,316,000 9,287,000 5,152,000 16,530,000 16,231,000 17,170,000 23,972,000 25,532,900 47,011,500 54,361,800
Barley—Orge . 1908 1909 1910 1911 1912 1913 1914 1915 1916	81,000 135,000 129,621 273,988 292,000 332,000 290,000 299,993 367,207 669,900	1,952,000 4,493,000 3,061,007 8,661,000 9,595,000 10,421,000 4,901,000 9,523,000 9,916,000 14,087,900	754,000 1,618,000 1,102,000 4,071,000 3,166,000 3,126,000 2,451,000 4,391,300 7,635,300 14,067,900	1909 1910 1911 1912 1913	129, 800 186, 000 121, 435 164, 132 187, 000 197, 000 178, 000 304, 009 336, 586	3,881,000 5,999,000 2,480,165 4,356,000 6,179,000 4,806,000 9,822,000 9,774,000	1,296,000 2,016,000 942,000 1,786,000 2,039,000 1,964,000 2,451,000 4,340,400 6,939,500

III. Superficie, production et valeur du blé, de l'avoine, de l'orge, du lin, des pommes de terre, du foin, du trèfle et de la luzerne pour le Canada et pour chaque province, 1908-1917.

Crops. Récoltes.	acres	bush. boiss.	\$	Crops. Récoltes.	acres	tons tonnes	\$
Alberta—con.—suite. Barley—Orge1917	472, 100	10,386,200	10, 178, 500	British Columbia-			
Flax—Lin1908	5,900	74,000	56,000	Colombie Britannique—suite.			
1909 1910	5,800 31.076	109,000 78,480	114,000 147,000	Wheat—Blé1915 1916	16,000 16,000	525,000 495,000	493,900 760,000
1911 1912	107, 171 132,000	1,114,000 1,693,000	1,337,000 1,557,000	1917	21,340	618,700	1,229,200
1913	105,000	1,155,000	1,374,000	Oats—Avoine. 1910	33, 209	1,701,533	1,004,000
1914 1915	80,000 48,000	614,000 670,000	645,000 966,700	1911 1912	45, 299 45, 000	2,378,000 2,507,000	1,355,000 1,278,000
1916 1917	95,063 139,800	1,310,500 978,600	1,389,100 2,720,500	1913 1914	48,500 56,700	2,692,000 3,171,000 4,390,600	1,561,000 1,966,000
Potatoes- 1908	13,200	1,967,000	865,000	1915 1916	71,000 60,000	4,390,600 3,630,000	2,151,400 2,323,000
Pommes de 1909 terre1910	15,000 20,086	2,599,400 2,339,901	1,014,000 1,498,000	1917	60, 200	3, 235, 800	2,912,200
1911 1912	23, 863 27, 000	4,606,000 5,775,000	1,935,000 2,252,000	Barley-Orge 1910	1,853	51,509	43,000
1913	26,000	4, 350, 000	1.697.000	1911 1912	27,083 2,600	116,000 117,000 88,000	81,000 75,000
1914 1915	26,300 28,314	3,652,000 4,024,000	2,374,000 1,779,800	1913 1914	2,500 2,600	97,0001	60,000 89,000
1916 1917	29,216 48,917	4,783,000 7,409,000	2,535,000 5,631,000	1915 1916	2,650 2,700	106,900 124,000	68,400 103,000
		tons tonnes		1917	5,500	160,900	206,000
Hay and clover 1908 Foin et trèfle 1909	57,100 60,400	111,000 89,400	846,000 800,000	Potatoes— 1910 Pommes de 1911	10,872	1,631,211 3,778,000 3,995,000	1,148,000 2,493,000
1910	149,973	125,662 270,000	1,832,000 3,305,000	terre1912	14,974 17,000	3,995,000	1,958,000
1912	162,411 171,000 176,000	270,000 291,000 275,000	2,644,000	1913 1914	15,000 14,700	3,110,000 2,675,000	2,053,000 2,087,000
1913 1914	176,0001	304,000	2,390,000 -2,526,000	1915 1916	16,000 15,300	3,956,000 2,892,000 2,502,000	1,780,000 2,024,000
1915 1916	187,404 173,461	246,000 334,000	1,870,600 2,879,100	1917	15,024	2,502,000 tons	1,726,400
1917	493,522	730, 400	7,976,000	Hay and clover1910	133,317	tonnes 208,499	3,825,000
Alfalfa— 1910 Luzerne1911	2,592 7,890	5,133 21,000	82,000 252,000	Foin et trèfle1911 1912	136, 134 139, 000	309,000 317,000	5,562,000 5,540,000
1912]	9,300	24,000	256,000	1913	145,000	306,000 352,000	5, 202, 000
1913 1914	9,000 11,400	25,000 32,000	206,000 365,000	1914 1915	158,000 167,000	391,000	5,470,000 5,697,000
1915 1916	17, 207 20, 612	37,000 54,600	282,700 584,200	1916 1917	175,000 129,254	467,000 239,000	8,289,000 4,206,400
1917	31,396	64,400	691,000	Alfalfa— 1910	3,741	9,903	135,000
British Columbia— ColombieBritannique		bush. boiss.		Luzerne1911 1912	5,642 6,700	31,000 28,000	434,000 481,000
Wheat—Blé1910	9,502	206,070 387,000	223,000 383,000	1913 1914	6,700 8,500	31,000 28,000	454,000 381,000
1912	13,707 12,700	401,000	392,000	1915	12,100	43,000	638,000
1913 1914	13,000 12,500	386,000 369,000	386,000 453,000	1916 1917	12,600 8,681	36,000 22,400	540,000 513,400

Note—For Quebec, Saskatchewan, Alberta and British Colnmbia, the comparability with previous years of the figures of 1917 is affected by change in the method of estimation.

Nota—Pour les provinces de Québec, Saskatchewan, Alberta et Colombie Britannique, la comparaison des chiffres de 1917 avec ceux des années précédentes est affectée par le changement du mode d'estimation.

IV. Total Areas and Values of Field Crops in Canada, 1908-1917.

IV. Superficies et valeurs totales des récoltes du Canada, 1908-1917.

24. Supermetes et valeurs total		nics du Ca		5-1917.				
Province.		Areas—Superficies.						
110vmee.	1908	1909	1910	1911	1912			
Prince Edward Island—Ile du Prince-Edouard Nova Scotia—Nouvelle-Ecosse	acres 484,200 900,100 1,054,270	acres 518,020 896,670 1,048,340	acres 477,529 710,966 958,868	acres 484,274 717,468 978,876	acres 462,880 700,160			
Prince Edward Island—He du Prince-Edouard Nova Scotia—Nouvelle-Ecosse New Brunswick—Nouveau-Brunswick Quebec—Québec Ontario Manitoba Saskatchewan Alberta. British Columbia—Colombie Britannique	1,054,270 5,212,300 10,144,900 5,116,600 3,552,646 1,010,600	5,236,400 10,006,300 5,061,503 5,814,923	5,265,738 9,321,933 4,668,250 6,871,858	5,480,673 9,683,307 5,161,858 9,136,868 3,378,365	5,010,400 9,349,000 4 971 400			
Total	27, 475, 613	30,065,556	30, 556, 168	35, 261, 338	35,575,550			
Proviuce.	1913	1914	1915	1916	1917			
	acres	acres	acres	acres	acres			
P. E. Island—Ile du Prince-Edouard Nova Scotia—Nouvelle-Ecosse. New Brunswick—Nouveau-Brunswick. Quebec—Québec. Ontario. Manitoba. Saskatchewan. Alberta. British Columbia—Colombie Britannique.	456,970 711,630 906,130 4,898,800 9,200,000 10,307,600 3,690,100 238,700	693,860 904,055 4,863,850 8,973,700 4,671,790	481, 930 727, 260 893, 800 4, 901, 760 9, 391, 500 4, 843, 810 13, 036, 596 4, 570, 918 292, 880	485, 910 746, 580 889, 220 4, 590, 200 7, 637, 500 5, 030, 960 13, 850, 769 5, 409, 544 289, 650	491,210 752,980 888,125 5,778,139 8,233,500 4,837,660 14,678,042 6,692,616 250,016			
Total	35, 374, 930		39, 140, 460	38,930,333	42, 602, 288			
	Values—Valeurs.							
Province.	values—valeurs.							
1107111001	1908	1909	1910	1911	1912			
,	\$	* \$	\$	\$	\$			
Prince Edward Island—Ile du Prince-Edouard Nova Scotia—Nouvelle-Ecosse New-Brunswick—Nouveau-Brunswick Quebec—Québec Ontario Manitoba Saskatchewan Alberta British Columbia—Colombie Britannique.	9,408,000 20,084,000 18,042,000 79,896,000 185,308,000 66,660,000 37,614,000 14,522,000	22,319,300 18,150,900 90,071,000 200,398,000 74,420,500 97,677,500	6,643,172 11,005,033 11,030,237 65,353,528 140,786,055 45,509,520 79,754,903 17,015,329 7,246,018	9,099,300 17,174,500 17,695,200 106,248,000 195,764,000 76,548,000 115,426,000 48,475,000 11,496,000	9,456,000 19,420,000 17,295,700 69,901,000 198,715,000 71,647,000 115,813,000 44,503,400 10,593,000			
Total	431, 534, 000	532, 992, 100	384, 513, 795	597, 926, 000	557, 344, 100			
Province.	1913	1914	1915	1916	1917			
	\$	\$	\$	\$	\$			
P. E. Island—Ile du Prince-Edouard Nova Scotia—Nouvelle-Ecosse New Brunswick—Nouveau-Brunswick Quebec—Québec Ontario. Manitoba Saskatchewan Alberta. British Columbia—Colombie Britannique	9,535,500 17,132,900 17,965,100 88,589,000 167,835,000 64,557,000 129,376,000 46,712,000 11,069,000	11,544,000 21,969,700 20,045,100 99,279,000 196,220,000 65,528,400 152,751,500 59,779,600 11,463,000	10,930,400 19,556,700 20,092,600 104,683,000 207,043,500 92,318,800 265,605,700 93,514,200 11,625,700	14,124,100 22,369,800 22,924,200 102,937,300 190,646,000 76,749,000 202,773,900 148,738,600 15,232,000	16,530,000 23,313,400 24,404,200 153,197,900 251,095,100 137,470,750 349,488,200 176,965,800 12,171,100			
Total	552, 771, 500	638, 580, 300	825, 370, 600	886, 494, 900	1,144,535,450			

V. Field Crops of Canada, compared as to Quantity and Value, for 1916 and 1917.

V. Récoltes du Canada—Comparaison de leur quantité et de leur valeur, en 1916 et en 1917.

Field Crops Récoltes	Actual Value 1917 Valeur réelle en 1917	Value at prices of 1916 Valeur aux prix de 1916			or lower (-) prices Due à la hausse (+) ou à la baisse	(+) quantities Due aux quantités
Fall wheat—Blé d'automne: Spring wheat—Blé du printemps All wheat—Tout blé. Oats—Avoine. Barley—Orge. Rye—Seigle. Peas—Pois. Beans—Haricots. Buckwheat—Sarrasin. Mixed grains—Grains mélangés. Flax—Lin. Corn for husking—Maïs à grain. Potatoes—Pommes de terre. Turnips, mangolds, etc—Navets, betteraves. Hay and clover—Foin et trêfle. Fodder corn—Maïs fourrager. Sugar beets—Betteraves à sucre. Alfalfa—Luzerne.	070 \$ 32, 337 420, 702 453, 039 277, 065 59, 664 6, 267 10, 724 9, 493 10, 443 18, 802 15, 737 14, 307 80, 804 29, 253 141, 377 13, 835 141, 377 3, 041	306,047, 207,257, 45,086, 45,174, 6,711, 6,723, 7,627, 14,197, 12,136, 8,337, 64,348, 24,625, 158,781, 13,250	000 \$ 27, 118 316, 978 344, 096 210, 957 35, 024 3, 196 4, 919 2, 228 6, 375 9, 301 16, 890 6, 747 50, 982 14, 329 188, 548 9, 396 3, 066	0 0 0 \$ +5, 219 +103, 724 +108, 943 +66, 108 +24, 630 +3, 071 +5, 805 +7, 265 +4, 068 +9, 501 -1, 153 -1, 153 -7, 560 +29, 822 +14, 924 -27, 171 +4, 439 +334	+138,602 +146,992 +69,808 +14,568 +3,093 +4,013 +2,770 +2,816 +4,605 +3,601 +4,605 +4,628 +1,628 +1,628 +1,628 +1,5870 +1,6456 +4,628 +1,7404 +585	000 \$ -3,171 -34,878 -38,049 -3,700 +10,062 +1,792 +4,4956 -4,754 +1,590 +13,396 +10,296 -9,767 -3,854
Totals—Totaux	1, 144, 635	881, 883	886, 494	+258, 141 p.c. +29·1	+262,802 p.c. +29.8	-4,661 p.c. -0.5

VI. Annual Average Yields per acre of Field Crops, for Canada and by Provinces, for the ten years 1908-1917.

VI. Moyenne du rendement annuel, par acre, des récoltes du Canada, pour la période décennale 1908-1917.

Récoltes. Crops.	Ten-year average 1908-17. Moyenne décennale 1903-17.	Crops. Récoltes.	Ten-year average 1908-17. Moyenne décennale 1908-17.
Cánada— Fall wheat—Blé d'automne Spring wheat—Blé de printemps All wheat—Tout blé Oats—Avoine Barley—Orge Rye—Seigle— Peas—Pois. Beans—Huricots Buckwheat—Sarrasin. Mixed grains—Grains mélangés Flax—Lin. Corn for husking—Maïs à grain Potatoes—Pommes de terre. Turnips, etc—Navets, etc. Hay and clover—Foin et trèfle Fodder corn—Maïs fourrager. Sugar beets—Betteraves à sucre. Alfalfa—Luzerne.	por acre a l'acre bush. boiss. 23 000 19 00 19 25 27 00 18 25 27 00 18 25 16 50 17 77 55 36 10 50 53 75 20 50 53 75 20 50 53 75 36 10 50 92 55 36 10 9 92 50 9 20 2 50	Prince Edward Island—He du Prince-Edouard Spring wheat—Blé de printemps. Oats—Avoine. Barley—Orge. Peas—Pois. Buckwheat—Sarrasin Mixed grains—Grains mélangés. Potatoes—Pommes de terre. Turnips, etc.—Navets, etc. Hay and clover—Foin et trèfle. Fodder corn—Mais fourrager. Nova Scotia—Nouvelle-Ecosse— Spring wheat—Blé de printemps. Oats—Avoine. Barley—Orge. Rye—Seigle. Peas—Pois. Beans—Ifarrests	23·25 23·00 27·50 40·25 185·00 173·75 toms. tonnes. 1·50 10·25 5ush. boiss. 19·25 26·75 17·75

VI. Annual Average Yields per acre of Field Crops, for Canada and by Provinces, for the ten years 1908-1917.

VI. Moyenne du rendement annuel, par acre, des récoltes du Canada, pour la période décennale 1908-1917.

Crops.	Ten-year average 1908-17.	Crops.	Ten-year average 1908-17.
Récoltes,	Moyenne décennale 1908-17.	Récoltes.	Moyenne décennal 1908-17.
	per acre à l'acre		per acre
Many Clarks Normalis W.	bush.		à l'acre bush.
Nova Scotia—con.—Nouvelle-Ecosse—suite. Buckwheat—Sarrasin	boiss. 24.00	Manitoba Fall wheat Blé d'automne	boiss. 21·25
Buckwheat—Sarrasin Mixed grains—Grains mélangés	33.75	Spring wheat—Blé de printemps	17.75
Potatoes—Pommes de terre. Turnips, etc.—Navets, etc	189·00 413·25	Spring wheat—Blé de printemps. All wheat—Tout blé. Oats—Avoine. Barley—Orge.	17·75 35·50
	tons.	Barley—Orge	25·75 18·00
Hay and clover—Foin et trèfle	1.75	Rye—Seigle Mixed grains—Grains mélangés	31.25
Fodder corn—Maïs fourrager. Alfalfa—Luzerne	$6.00 \\ 3.25^{1}$	Flax—Lin. Potatoes—Pommes de terre Turnips, etc.—Navets, etc	11·50 154·00
	bush.	Turnips, etc.—Navets, etc.	297.25
New Brunswick—Nouveau-Brunswick— Spring wheat—Blé de printemps	boiss. 17.75		tons.
Oats—Avoine. Barley—Orge.	17·75 28·25 25·75	Hay and clover—Foin et trèfle	1.50
Peas—Pois. Beans—Haricots.	17.75	Fodder corn—Maïs fourrager Alfalfa —Luzerne	5·50 2·25
Beans—Haricots. Buckwheat—Sarrasin	$26.00 \\ 24.50$	Saskatchewan—	bush.
Mixed grains—Grains mélangés. Potatoes—Pommes de terre.	30.00	Fall wheat—Blé d'automna	boiss. 21.00 18.50
Potatoes—Pommes de terre. Turnips, etc.—Navets, etc	192·25 343·00	Spring wheat—Blé de printemps All wheat—Tout blé	18·50 18·50
2 damps, over 2 to row, over 1	tons.	All Wheat—1 out ble. Oats—Avoine Barley—Orge. Rye—Seigle. Peas—Pois. Mixed grains—Grains mélangés. Flax	38-25
Hay and clover—Foin et trèfle	tonnes.	Rye—Seigle	26·75 20·75
Fodder corn—Maïs fourrager.	11.25	Peas—Pois	21.75
	bush.		32·25 10·50
Quebec—	boiss. 15.75	Potatoes—Pommes de terre	152·25 255·50
Spring wheat—Blé de printemps Oats—Avoine	26.25	Turnips, etc.—Navets, etc	tons.
Barley—Orge	22·75 16·00	Hay and clover—Foin et trèfle	tonnes.
Rye—Seigle Peas—Pois	14.75	Fodder corn—Maïs fourrager	2.75
Beans—Haricots Buckwheat—Sarrasin	17·50 22·25	Alfalfa Luzerne	2.00 bush.
Beans—Haricots Buckwheat—Sarrasin Mixed grains—Grains mélangés.	25.75	Alberta-	boiss.
	9.50^{1} 28.75	Fall wheat—Blé d'automne. Spring wheat—Blé de printemps. All wheat—Tout blé. Oats—Avoine.	$22.00 \\ 22.50$
Corn for husking—Maïs à grain. Potatoes—Pommes de terre. Turnips, etc.—Navets, etc	$140.50 \\ 287.25$	All wheat—Tout ble	22·50 42·00
Turnips, etc.—ivavets, etc	tons.	Barley—Orge.	28-25
Hay and clover—Foin et trèfle.	tonnes. $1 \cdot 25$	Barley-Orge. Rye-Seigle Peas-Pois. Mixed grains—Grains mélangés.	23·50 17·75
Fodder corn—Mais fourrager Alfalfa—Luzerne	8·75 2·50 ¹	Mixed grains—Grains mélangés	28.50
Alfalfa—Luzerne	2.50	Flax – Lin. Potatoes—Pommes de terre. Turnips, etc.—Navets, etc.	10·50 161·00
Ontario-	bush. boiss.	Turnips, etc.—Navets, etc	250.25 tons.
Fall wheat—Blé d'automne	23.00		tonnes.
Spring wheat—Blé de printemps All wheat—Tout blé	18·25 22·50	Hay and clover—Foin et trèfle	1·50 1·75
Oats—Avoine	34.00	Alfalfa—Luzerne.	2.50
All Wheat—Tout ble. Oats—Avoine. Barley—Orge. Rye—Seigle. Peas—Pois. Beans—Haricots. Beans—Haricots.	29·00 17·50	British Columbia—Colombie Britannique—	bush. boiss.
Peas-Pois	16.75	Fall wheat—Blé d'automne	31·00 28·75
Buckwheat—Sarrasin	$ \begin{array}{c c} 17.50 \\ 21.50 \\ 34.50 \end{array} $	Spring wheat—Blé de printemps. All wheat—Tout blé. Oats—Avoine.	29 - 50
Mixed grains—Grains mélangés	34·50 14·50 ¹	Oats—Avoine	56 · 50 37 · 25
Buckwhaat—Sarrasin. Mixed grains—Grains mélangés. Flax—Lin. Corn for husking—Maïs à grain.	56.25	Barley-Orge Peas-Pois. Mixed grains — Grains mélangés Potatoes—Pommes de terre. Turnips, etc.—Navets, etc.	29 • 251
Potatoes—Pomines de terre. Turnips, etc.—Navets, etc	123 · 25 371 · 75	Mixed grains —Grains mélangés	44 · 50 ¹ 206 · 50 ¹
Turnips, coc. Travers, com.	tons.	Turnips, etc.—Navets, etc	$457 \cdot 00^{1}$
Hay and clover—Foin et trèfle	tonnes.		tons.
		TT T3-1-1 4-2 (1-	9.951
Fodder corn — Maïs fourrager Sugar beets—Betteraves à sucre	9·50 9·00	Hay and clover -Foin et trèfle	2·25 ¹ 8·00 ¹

¹Average of eight years, 1910-1917. ¹Moyenne de huit ans, 1910-1917. ²Average of seven years, 1911-1917.

VII. Quality of Grain Crops as indicated by Average Weight per measured bushel, 1908-1917.

VII. Qualité des céréales, basée sur le poids moyen d'un boisseau mesuré, 1908-1917.

Crops—Céréales	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1908- 17 ¹
Fall wheat—Blé d'automne Spring wheat—Blé de printemps. All wheat—Tout blé. Oats—Avoine. Barley—Orge. Rye—Seigle. Peas—Pois. Beans—Haricots. Beans—Haricots. Buckwheat—Sarrasin Mixed grains—Grains mélangés. Flax—Lin. Corn for husking—Maïs à grain.	45·25 54·23	59·50 59·83 35·65 47·09 54·53 60·92 60·23 47·73 44·39 55·56	59·71 59·81 36·08 47·69 55·72 58·73 59·81 47·83 45·45	59·21 59·65 34·65 46·97 55·11 59·58 58·30 47·32 45·10 58·29	58.90 59.23 35.40 47.59 54.84 56.88 59.05 47.62 44.48 54.88	60·37 60·34 36·48 48·41 55·66 60·00 59·70 50·32 44·74 55·79	59·46 59·49 35·31 47·22 55·47 60·53 60 21 48·20 45·51 52·49	60·31 60·19 36·61 48·26 56·32 60·74 59·61 48·02 44·98 55·28	56.51 57.10 33.86 45.66 54.95 59.88 60.00 46.35 43.13 54.99	59·48 59·46 33·55 46·97 53·44 59·81 59·70 46·49 44·41 54·73	59·26 59·46 35·31 47·39 55·18 59·51 59·56 47·76 44·78 55·40

¹ Ten year Average, 1908-17—Moyenne décennale, 1908-17.

VIII. Weekly Range of Prices of Wheat, at Winnipeg and Fort William, 1917.

VIII. Cours hebdomadaire du blé à Winnipeg et à Fort William, en 1917.

Date—Dates	thern	thern	No. 3 Nor- thern. N° 3 du nord	No. 4	No, 5	No. 6	Feed Fourrager
	\$ c. \$ c.	\$ c. \$ c.	\$ c. \$ c.	\$ c. \$ c.	\$ c. \$ c.	\$ c. \$ c.	\$ c. \$ c.
Jan. 6	1 81 1 -1 86 1 1 80 1 -1 84 1	1 78 1 —1 83 1 1 77 1 —1 81	1 745-1 793 1 725-1 775	1 58 —1 65 1 1 60 1 —1 63 1	1 38 —1 41 1 40½—1 43½	1 06½—1 07½ 1 07½—1 11	0 85 -0 90 0 90 -0 95
Averages—Moyennes	1 77 —1 837	1 737-1 808	1 693-1 763	1 555 1 638	1 353-1 414	1 047-1 098	0 883-0 931
Feb.—Fév. 3	1 65 —1 69 1 67½—1 70	1 62 —1 66 § 1 64 ½—1 67 §	1 591-1 625	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$1 \ 27\frac{3}{4}$ $1 \ 32\frac{1}{8}$ $1 \ 30\frac{1}{2}$ $1 \ 34\frac{1}{4}$	1 013-1 061 1 041-1 091	0 90 -0 94 0 93 -0 94
Averages-Moyennes	1 65 5 - 1 71 2	1 621-1 681	1 57½—1 63½	1 481-1 531	1 281-1 34	1 02 1 071	0 893-0 941
Mar.—Mars, 3: 10. 17. 24. 31.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 00 —1 01 0 95 —0 96 0 96 —1 00
Averages-Moyennes	1 83 —1 88	1 80 —1 85½	1 741-1 791	1 633-1 683	1 451-1 491	1 14 -1 181	0 971-0 991
April—Avril 7	$\begin{vmatrix} 2 & 08\frac{1}{2} - 2 & 20 \\ 2 & 20\frac{1}{2} - 2 & 43\frac{1}{2} \end{vmatrix}$	2 04 -2 15	1 98 -2 091	$188\frac{1}{2}$ 200	1 691 1 81	1 391 1 51	1 08 1 16
Averages-Moyennes	2 177-2 36	$2 \ 13\frac{1}{2} - 2 \ 31\frac{3}{4}$	2 08 -2 281	1 973-2 143	1 784-1 958	1 473-1 641	1 131-1 201
May—Mai 5	2 86 -3 00	2 83 2 97	2 78 -2 02	2 40 -2 64 2 66 -2 80 2 57 -2 65 2 29 -2 58		1 74 —1 887 2 00 —2 11 1 75 —1 95 1 70 —1 80	1 40 —1 52 1 25 —1 45
Averages-Moyennes	2 67 -2 89	2 631-2 861	2 581 - 2 811	2 451-2 663	2 211-1 82	1 793-1 933	1 313-1 091
June—Juin 2	2 492 56 2 562 62 2 412 51	2 462 53 2 532 60 2 382 48	2 41 —2 48 2 48 —2 56 2 33 —2 43	2 29 —2 36 2 36 —2 44 2 21 —2 31	2 04 -2 11	1 55 —1 70 1 65 —1 75 1 77 —1 88 1 83 —1 88 1 57 —1 84	1 15 —1 25 1 25 —1 33 1 33 —1 38 1 38 — 1 00 —
Averages-Moyennes	$238\frac{3}{4}$ 2 52	353 2 57	2 303-2 45	2 183—2 33	1 941 2 08	1 671-1 81	1 221-1 32

VIII. Weekly Range of Prices of Wheat at Winnipeg and Fort William, 1917.VIII. Cours hebdomadaire du blé, à Winnipeg et à Fort William, en 1917.

Date—Dates	t	1 Nor- hern — du nord		th	nern			th	ern			N	o. 4	ļ.		N	To. 1	5		N	0.6]	Four	ed rag	er
	\$ c.	\$ c.	\$	С	\$ c		8 0	ð.	\$	c.	\$	c.	\$	c.	\$	c.	90	e.	\$	c.	s	с.	\$	c.	S	c.
July—Juillet7	2 28 2 40	$-2 40 \\ -2 48$	2	25 · 37 ·	-2 2 -2 3 -2 4 -2 3	37 45	2 2	20 - 32 -	$-2 \\ -2$	22 34 42 32	2	08 · 20 ·	-2 -2	22 30	1	83 95	$-1 \\ -2$	$\begin{array}{c} 85 \\ 99\frac{1}{2} \\ 07\frac{1}{2} \\ 95 \end{array}$	1	68 - 80 -	-1 1	80 88	1	19 - 27 - 38 - 50 -	-1 -1	37 50
Averages - Moyennes	2 30	$\frac{1}{2}$ -2 39 $\frac{1}{2}$	2	272	2 3	362	2 2	221	-2	32½	2	101	-2	201	1	853	-1	963	1	662	-1	$79\frac{1}{2}$	1	331	-1	42
Aug.—Août 4	2 40 2 40	_	2 2 2 2	38 -	-2 5 -2 4	10	2 3	33 -	2	37	2	24 -	-2	29	2	02 12	2	10 17	1	66 - 75 - 87 - 88 -	1 1	85 92	1	54 - 66 - 72 69 -	1	72
Averages-Moyennes	2 39	$\frac{1}{2}$ —2 40	2	381	-2 3	38≩	2 8	343	-2	37§	2	26 ·	2	311	2	054	-2	$11\frac{3}{8}$	1	79 -	-1	86	1	654	-1	691
Sept. 1	2 21 2 21 2 21	$-2 24 \\ -2 22 \\ -$	2	19 - 18 - 18	2 4 2 5 2 5	22 20	2 :	14 - 15 - 15	-2 -2	16 17 -	2 2	04 · 08 · 10 ·	$-2 \\ -2$	07 10 11	1 1 1	79 84 89	-1 -1 -1	89	1 1 1	60 - 61 - 72 - 78 - 83 -	-1 -1 -1	70 78 83	1 1 1	50 51 - 65 - 70 - 75	ī '	70
Averages-Moyennes	2 21	-2 284	2	18½	—2 £	271	2	142	-2	221	2	063	-2	12	1	844	-1	914	1	70출	-1	77½	1	621	-1	691
Oct. 6	2 21 2 21	- - -	2 2 2 2	18 18	,	-	2 2 2 2	15 15	1	_	2	09 · 07 ·	$-2 \\ -2$		1	94	—1 —1		1	86 86 -		- 87½ -	1	75 - 80	-1	77
Averages—Moyennes	2 21		2	18		-	2	15		-	2	$07\frac{1}{2}$	2	091	1	93	1	95	1	83 -	-1	87½	1	771-	-1	77
Nov. 3	$\frac{2}{2} \frac{21}{21}$	 	2 2 2 2	18 18		1 1 1 1	2 2	15 15			2 2 2	08 08	2	-	1	92 96 96 96	1	-	1 1 1 1	87 87			1	80 78 - 75 - 65 -	-1	76
Averages—Moyennes	2 21	-	2	18		-	2	15			2	073	2	08	1	95	-1	96	1	87		-	1	$74\frac{1}{2}$	1	75%
Dec. 8	$\frac{2}{2} \frac{21}{21}$	=======================================	2 2 2 2	18 18		-	2	$\frac{15}{15}$			2 2 2	08 08		-	1	96 96 96 96			1 1 1 1	87 87			1	71 - 73 70 - 70		
Averages-Moyennes	2 21	-	2	18		~	2	15		_	2	08		-	1	96		-	1	87		-	1	71 -	-1	731

9 GEORGE V, A. 1919

IX. Monthly Range of Average Prices of Wheat at Winnipeg and Fort William, 1917.IX. Moyenne meusuelle des cours du blé, à Winnipeg et à Fort William en 1917.

	IX. Moyen	ne meusuelle	des cours du l	olê, à Winnip	eg et à Fort	William en	1917.
Date Dates.	No. 1 Northern No. 1 du nord	No. 2 Northern No. 2 du nord	No. 3 Northern No. 3 du nord	No. 4	No. 5	No. 6	Feed Fourrager
Jan 1914 1915 1916 1917	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	8 c. 8 c 0 68\$ -0 69\$ 1 19\$\frac{1}{16} -1 25\frac{1}{2}\$ 0 99\$ -1 04\$ 1 35\$ -1 41\$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
" 1915 " 1916	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccccc} 0 & 80\frac{5}{8} & -0 & 81\frac{7}{8} \\ 1 & 41 & -1 & 45\frac{1}{4} \\ 1 & 11\frac{1}{8} & -1 & 16\frac{3}{8} \\ 1 & 48\frac{1}{8} & -1 & 53\frac{1}{2} \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 31
" 1916	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	211 -1 283
AprAvril 1914 1915 1916 1917	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccccc} 0 & 85\frac{1}{2} & -0 & 86\frac{5}{8} \\ 1 & 45\frac{5}{8} & -1 & 52\frac{1}{4} \\ 1 & 0670 & -1 & 10\frac{5}{8} \\ 2 & 08 & -2 & 28\frac{1}{4} \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 40 -1 431	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	27½ -1 29 82½ -0 86½
May-Mai "1914 "1915 "1916 "1917	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccccc} 0 & 89\frac{7}{8} & -0 & 91\frac{1}{5} \\ 1 & 50\frac{1}{2} & -1 & 56\frac{1}{2} \\ 1 & 09\frac{7}{8} & -1 & 12\frac{7}{8} \\ 2 & 58\frac{1}{2} & -2 & 81\frac{1}{4} \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 414 -1 478	0 74½ -0 74½ 0 1 36½ -1 42½ 1 0 91½ -0 95¼ 0 1 79¾ -1 93¾ 1	30 5 -1 36 5 86 6 -0 90 6
June-Juin 1914 " 1915 " 1916 " 1917	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccccc} 0 & 90\frac{1}{2} & -0 & 92\frac{3}{4} \\ 1 & 21\frac{5}{8} & -1 & 32 \\ 1 & 08\frac{3}{8} & -1 & 11\frac{1}{10} \\ 2 & 35\frac{3}{4} & -2 & 57\frac{1}{2} \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 06 5 -1 16 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$14\frac{1}{2}$ -1 $23\frac{1}{2}$
July—Juil. 1914 " 1915 " 1916 " 1917	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
AugAoût 1914 " 1915 " 1916 " 1917	1 411 -1 42	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 23 4 -1 34 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Sept.— 1914 1915 1916 1917 1917	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ 78\frac{1}{4} -0 79\frac{3}{8} \\ -05 -1 12\frac{1}{4} \\ 62\frac{1}{4} -1 01\frac{1}{2} $
Oct.— 1914 1 " 1915 0 " 1916 1 " 1917 2	$94\frac{1}{2}$ -0 $99\frac{3}{6}$ $68\frac{3}{4}$ -1 $76\frac{1}{3}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Nov.— 1914 1 " 1915 1 " 1916 1 " 1917 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	73 -0 748
Dec.— 1914 1 1915 1 1916 1 1917 2	70% -1 82	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$84\frac{7}{5}$ $93\frac{3}{5}$ -1 $02\frac{3}{4}$ 0	75 -

- X. Weekly Range of Prices of Oats at Winnipeg and Fort William, 1917. (Per bushel of 34 lb.)
- X. Cours hebdomadaire de l'avoine, à Winnipeg et à Fort William en 1917. (Par boisseau la 34 livres).

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$																				
Sec.	Date.	N	o. 2	C.V	V.	No	. 3 (c.w.		No	. 1 F	eed	l N	Vo. 1	Fe	ed	N	To. 2	Fe	eed
Jan.—Janv 6	Dates	N	J° 2 (C.O		N'	, 3 C	.0.		N° 1	Fou	rra-					N			rra-
Jan.—Janv 6.									-			,126	-	gere	ext	ra.	-	g	ere	
13									-								1			
Averages—Moyennes. 0. 55\$\frac{1}{2} - 0. 57\$\frac{1}{2} 0. 55\$\frac{1}{2} 0. 55\$	13	0 56	136 — 614 — 612 — 138 —	0	573 58 57½ 57	0 51 0 54 0 55 0 52		0 55 0 56 0 56 0 55	78 0 0 14 0 0	51 54 1 55 55 52 8	- 0) 55) 56) 56) 55	0 0	50 8 52 2 53 2 51 8 8	0 0 0	538 54 54 54	0 4 0 5 0 5 0 5	193 - 111 - 121 - 103 -	- 0 - 0 - 0 - 0	528 53 532 533
10	Averages—Moyennes	0 55															1			
Averages—Moyennes. 0 54\frac{1}{4} - 0 56\frac{1}{2} 0 52\frac{1}{4} - 0 54\frac{1}{4} 0 53\frac{1}{4} - 0 54\frac{1}{4} 0 51\frac{1}{4} - 0 54\frac{1}{4} 0 51\frac{1}{4} - 0 54\frac{1}{4} 0 51\frac{1}{4} - 0 53\frac{1}{4} 0 55\frac{1}{4} - 0 63\frac{1}{4} 0 53\frac{1}{4} - 0 63\frac{1}{4} 0 53\fra	Feb.—Fév. 3	0 51 0 53 0 53 0 57	138 — 378 — 5 — 714 —	0 0 0	55½ 55½ 56½ 58½	0 49 0 52 0 53 0 55		0 53 0 54 0 55 0 56	00000	493 526 563 553 553	— (— (53½ 54½ 55½ 55½	0 0	483 507 531 551	- 0 - 0 - 0	521 531 548 561	0 4 0 4 0 5 0 5	7 - 19 - 19 - 19 - 19 - 19 - 19 - 19 - 1	- 0 - 0 - 0 - 0	513 521 535 551
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Averages-Moyennes	0 54	13	0	561	0 52	-	0 54	7 0	531	— (543	0	513	0	54	0 5	1 -	- 0	53½
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Mar.—Mars 3	0 57 0 61 0 64 0 62 0 63	7	0 0 0	6238 6348 6248 6448 648	0 56 0 59 0 58 0 60 0 61		0 60 0 60 0 60 0 61 0 62	3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	56\\\ 59\\\\ 58\\\\\ 60\\\\\\ 61\\\\\\\\\\\\\\\\\\\\\\\	— (— (— (60 8 60 8 60 8 60 8 61 8 62 8	0 0 0	557 591 574 594 601	- 0 - 0 - 0 - 0	5978 6038 5958 6078 618	0 5 0 5 0 5 0 5	538 - 638 - 747 -	- 0 - 0 - 0 - 0	58755555555555555555555555555555555555
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Averages-Moyennes	í											1							
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	14 21	0 68 0 57 0 69 0 68	5 5	0 0	69 703 717 75	0 63 0 66 0 68 0 67	-	0 67 0 68 0 70 0 73	0 0 0 0 0	63 \\ 66 \\ 68 \\ 67 \\ \epsilon \}	— (— (678 683 708 738	0 0 0	62 § 65 67 66 §	- 0 - 0 - 0	66 673 693 721	0 6 0 6 0 6	2½ - 5½ - 5½ -	- 0 - 0 - 0 - 0	651 663 677 683
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		L															1			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	19	0 70 0 78 0 78 0 70	787 578 014	0 0	78 81 1 79 1 79	0 70 0 78 0 72 0 67	-	0 77 0 78 0 76 0 76	0 0 0 0	70½ 76 72½ 67½	- (- (77 783 763 763	0 0 0	68 § 74½ 69§ 62¼	0 0 0	75½ 72⅓ 72⅓	0 7 0 6 0 6	41 198 -	- 0 - 0	72 7 7 7 7 7 7 7 7 7 7 7 7 8 7 7 9 8 7 9 8 7 9 8 7 9 8 7 9 8 9 9 9 9
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$																				
	June—Juin 2	0 64 0 68 0 68 0 70	11 — 33 — 34 — 91 — 91 —	0 0 0	693 693 713 705 714	0 61 0 65 0 65 0 67 0 69		0 66 0 68 0 68 0 69 0 70	3438781810	612 642 668 672 692	- (663 673 693 793 703	0 0 0 0	$57\frac{3}{4}$ $62\frac{1}{4}$ $64\frac{1}{4}$ $66\frac{7}{8}$	- 0 - 0 - 0	63 $67\frac{7}{8}$ $68\frac{3}{4}$ $67\frac{5}{8}$ $67\frac{5}{2}$	0 5 0 6 0 6 0 6	53 - 601 - 621 - 64 - 658 -	- 0 - 0 - 0 - 0	$\begin{array}{c} 61 \\ 63\frac{3}{4} \\ 66\frac{3}{8} \\ 65\frac{3}{8} \\ 67\frac{1}{2} \end{array}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1																_		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	July—Juillet 7	0 72 0 72 0 73 0 78	21/2 — 23/4 — 34/8 —	0 0	74 1 75 5 79 1 79 1	0 71 0 72 0 72 0 72 0 77	=	0 73 0 74 0 77 0 77 0 78	0 0 0 0	$71\frac{3}{4}$ $72\frac{1}{4}$ $72\frac{1}{8}$ $76\frac{1}{2}$	— (— (73 5 74 5 77 ½ 77 ½	0 0 0	70 71 70 74	- 0 - 0 - 0 - 0	72 3 5 7 3 5 7 5 2 7 6	$\begin{bmatrix} 0 & 6 \\ 0 & 6 \\ 0 & 6 \\ 0 & 7 \end{bmatrix}$	81 - 9 - 85 - 13 -	- 0 - 0 - 0 - 0	703 715 742 743
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		1			í												1			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		10 63	}	0 (67	0 68 0 66	_	0 74	0	68 66	_ (74	0 (35 ·	0 	70 -	0 6	3 -		-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Averages—Moyennes																			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Sept.—Sept 1	0 62 0 64 0 66 0 66 0 66	7/853 8/6/8/4/9/8	0 6 0 6 0 6	55½ 57½ 58¾ 57½ 58¼	0 613 0 623 0 643 0 643 0 633		0 64 0 65 8 0 67 0 65 0 66 8	0 0 0 0	61\\\ 62\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	- 0 - 0 - 0	64 65 67 65 66 66	0 8 0 6 0 6	598 - 508 - 538 - 534 -	- 0 - 0 - 0 - 0	$\begin{array}{c} 62 \\ 63\frac{7}{8} \\ 65\frac{1}{2} \\ 64\frac{5}{8} \\ 66\frac{1}{8} \end{array}$	0 5 0 5 0 6 0 6 0 6	838 - 957 - 27034 - 238 -	- 0 - 0 - 0 - 0	61 63 8 65 64 8 65 8
	Averages—Moyennes	0 65	1	0 6	37½	0 63½		0 65%	0	63%	— C	653	0 6	317/8 -	- 0	$64\frac{3}{8}$	0 6	14 -	- 0	637
	Oct.—Oct 6	0 66 0 66 0 65 0 67	500-14	0 6 0 6 0 6	383 378 373 383	0 64 0 63 0 62 0 64	1111	0 65 ³ 0 64 ³ 0 65 ¹ 0 65 ⁷	0 0 0	64 631 627 641	- 0 - 0 - 0	$\begin{array}{c} 65\frac{3}{4} \\ 64\frac{3}{8} \\ 65\frac{1}{4} \\ 65\frac{7}{8} \end{array}$	0 6	33 - 52 - 52½ - 32½ -	- 0 0 0 0	$64\frac{3}{4}$ $63\frac{3}{8}$ $64\frac{1}{4}$ $63\frac{5}{8}$	0 6 0 6 0 6 0 6	$2\frac{1}{2}$ - $1\frac{1}{4}$ - $1\frac{3}{8}$ - $1\frac{1}{2}$ -	- 0 - 0 - 0 - 0	$63\frac{3}{4}$ $62\frac{7}{8}$ $63\frac{1}{2}$ $62\frac{3}{8}$
	Averages—Moyennes	0 66	1 —	0 6	881	0 63½		0 651	0	635	- 0	654	0 6	323 -	— 0	64	0 6	15 -	- 0	63 \$

- X. Weekly Range of Prices of Oats at Winnipeg and Fort William, 1917. (Per bushel of 34 lb.)
- X. Cours hebdomadaire de l'avoine, à Winnipeg et à Fort William en 1917. (Par boisseau la 34 livres.)

Date Dates			_	c.w.	1	No.	_			N°	Ext.	Feed ra ourra xtra		No. N° 1		ra-	_	r° 3	2 Fou	rra-
	S	c.		\$ c	. 9	c.		\$	c.	\$ 0	· .	\$ 0	. 9	c.	\$	С.	\$	c.	\$	c.
10	0	$68\frac{3}{4}$ $72\frac{7}{8}$	$\overline{}$	$\begin{array}{ccc} 0.71 \\ 0.76 \end{array}$	1 0	65 ³ / ₄ 69 ³ / ₄	_	0 6	83 31 (0 65 0 69) 4 —	0 68 0 73	3 ()	62 ³ 63 ³ 68 ¹ 69	— 0 — 0	$67\frac{1}{2}$ $71\frac{1}{2}$	0 6	31½ 35¾	(65
Averages-Moyennes	0	703	_	0 73	10	674		0 7	03 (0 67	7 <u>3</u>	0 70	1 0	65%	- 0	681	0 6	633	- (65%
15. 22	0	798 798	_	0 82 0 81	78 0	76 1 76 1 76 1 76 1 8	_	0 7	97 81 81	0 76	3 — 3 —	0 79	1 C	72½ 73½ 73½ 73½ 76¾	- 0 - 0	75 ³ / ₈ 75 ¹ / ₈	0 7	70분 70분	— (72 ³ / ₈ 72 ¹ / ₈
Averages—Moyennes	0	80 5	_	0 83	1/2	771	-	0 8	03	0 77	7 3	0 82	3 0	74	— 0	76 ³	0 7	71	— (733

- XI. Weekly Range of Price; of Barley and Flax at Winnipeg and Fort William, 1917.
- XI. Cours hebdomadaire de l'orge et du lin, à Winnipeg et à Fort William en 1917.

Data	Barley (per l	bushel of 48 lb	.)	Flax (1	per bushel of 56 lb.)
Date	·Orge (par boi	_ sseau de 48 liv	7.)	Lin (par	r boisseau de 56 liv.)
Dates	No. 3 C.W. No. 4 C.W.	Rejected	Feed	No.1 N.W.C.	No. 2 C.W. No. 3 C.W
	N° 3 C.O. No. 4 C.O.	Rejeté	A bétail	N° 1 C.N.O.	N° 2 C.O. N° 3 C.O.
	\$ c. \$ c. \$ c. \$ c.	\$ c. \$ c.	\$ c. \$ c.	\$ c. \$ c.	\$ c. \$ c. \$ c. \$ c
20	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 0 & 72 & -0 & 77 \\ 0 & 77 & -0 & 78\frac{1}{2} \\ 0 & 79 & - \end{bmatrix}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Averages-Moyennes	$0 98 - 0 99\frac{3}{4} 0 92\frac{1}{2} - 0 93\frac{1}{2}$	0 763 0 783	$0.76\frac{3}{4} - 0.78\frac{1}{2}$	$258\frac{3}{8} - 262\frac{7}{8}$	$257\frac{3}{8}-259\frac{3}{4}$ $237\frac{7}{8}-242$
Feb.—Fev. 3	$ \begin{vmatrix} 0 & 91\frac{7}{2} & -0 & 95 & 0 & 86\frac{7}{2} & -0 & 90 \\ 0 & 95 & -0 & 96 & 0 & 90 & -0 & 91 \end{vmatrix} $	0 72 -0 78	0 75 —0 78 0 78 —0 80	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 501-2 52 2 391-2 36
Averages-Moyennes	0 92 -0 96 0 863-0 903	0 75 -0 791	0 753-0 791	$2\ 51\frac{1}{2}\\ 2\ 56\frac{1}{2}$	2 46½-2 53½ 2 32½-2 37
17 24	0 98 -1 01 0 93 -0 96 11 02 -1 05 0 98 -1 01 11 03 -1 06 0 99 -1 01 11 06 -1 07 1 00 -1 00 11 07 1 1 0 -1 0	0 83 —0 86 0 86 —0 87 0 87 —0 90 0	0 83 —0 86 0 86 —0 87 0 87 —0 90	$258\frac{5}{8} - 265\frac{1}{2}$ $259 - 262\frac{3}{8}$ $262\frac{3}{8} - 264\frac{5}{8}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Averages—Moyennes	1 031-1 06 0 98 -1 00	0 85 -0 87	0 85 —0 87	$2\ 58\frac{7}{8}\2\ 63\ 2$	551-2 5982 408-2 648
21	$ \begin{vmatrix} 1 & 10 & - & & 1 & 00 & -1 & 04 \\ 1 & 12 & -1 & 16\frac{1}{2} & & 1 & 06 & -1 & 08 \\ 1 & 17\frac{1}{2} -1 & 20 & & 1 & 09 & -1 & 13 \\ 1 & 17 & -1 & 25 & & 1 & 11\frac{1}{2} -1 & 17\frac{1}{2} \end{aligned} $	0 91 -0 94 0 95 -0 99	0 91 —0 94 0 95 —0 99	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 74 2 91 2 62 2 78 2 92 2 99 2 79 2 86
Averages—Moyennes	1 141-1 201 1 061-1 101	0 93 0 953	0 93 0 953	$285\frac{3}{4} - 296$	2 81 5 2 92 2 56 7 2 78
May—Mai 5		1 00 —1 05	1 00 —1 05 1 05 —1 07	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Averages-Moyennes	1 213-1 301 1 171-1 243	1 013-1 06	1 011-1 06	3 031 - 3 18	3 001 3 141 2 851 3 00

XI. Weekly Range of Prices of Barley and Flax at Winnipeg and Fort William, 1917.XI. Cours hebdomadaire de l'orge et du lin, à Winnipeg et à Fort William, 1917.

•	_		shel of 48 lb.	•	Flax (p	er bushel of 5	66 lb.)
			seau de 48 liv	.)		boisseau de	
Date	No. 3 C.W.		Rejected _	Feed	No. 1 N.W.C.	No. 2 C.W.	No. 3 C.W
Dates .	N° 3 C.O.	N° 4 C.O.	Rejeté	A bétail	N° 1 C.N.O.	N° 2 C.O.	N° 3 C.O.
June—Juin 29	1 22 —1 28 1 29 —1 31 1 25 —1 31	1 16 —1 22 1 23 —1 26 1 20 —1 26	1 04 —1 07 1 08 —1 09 1 08 —1 09	1 04 —1 07 1 08 —1 09 1 08 —1 09	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 56½—2 72 2 70 —2 88 2 64 —2 74 2 53 —2 68 2 45½—2 60
Averages-Moyennes	1 231-1 271	1 18 —1 22	1 06 -1 073	1 06 —1 073	$279\frac{1}{2} - 292\frac{1}{2}$	2 75 —2 881	2 58 —2 72
July—Juillet 7	1 24 -1 27 1	1 Z 1 1 ZZ 5 1	1 (1) 1 11 1	1 10 1 11 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9 881 9 80 1	9 711 9 74
Averages—Moyennes	1 25 -1 273	$1 \ 20\frac{3}{4} - 1 \ 23\frac{1}{4}$	1 10 —1 113	1 10 —1 113	$274\frac{1}{2} - 290\frac{3}{4}$	2 701 2 87	$255\frac{3}{4} - 271$
Aug.—Août 4	1 20 —1 25 1	1 151 22	1 11 1 13	1 11 —1 13	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 21 -3 30 2	3 101 3 19
Averages—Moyennes	1 193-1 24	151-1 20	$1 \ 10\frac{3}{4} - 1 \ 12\frac{1}{2}$	1 103-1 121	$3 \ 27\frac{1}{2} - 3 \ 42\frac{1}{2}$	$3\ 21\frac{3}{4} - 3\ 36\frac{3}{4}$	3 114-3 25
Sept. 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 14 —1 16 1 17 —1 20 1 16 —1 21	1 10 —1 12 1 13 —1 15 1 12 —1 15	1 10 —1 12 1 13 —1 15 1 12 —1 15	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 06 —3 23\\\ 3 11\\\\\\\\\\\\\\\\\\\\\\\\\\\\	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Averages-Moyennes	1 20 -1 233	16 —1 19½	1 117-1 14	1 1112-1 14	$3\ 21\frac{1}{2}$ — $3\ 36\frac{1}{2}$	$3 \ 14\frac{1}{4} - 3 \ 29\frac{1}{4}$	3 04 -3 18
Oet. 6	1 20 -1 21 1	15 -1 17	1 10 -1 101	1 10 -1 101	2 93 - 3 03	2 87 2 97	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Averages-Moyennes	1 203-1 215 1	158-1 172	1 10 -1 11	1 10 —1 11	$296\frac{1}{2} - 304\frac{5}{8}$	2 92 —2 99½	2 803-2 90
Nov. 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 05 & -1 & 07 \\ 1 & 07 & -1 & 08\frac{1}{2} \end{bmatrix}$	$\begin{bmatrix} 1 & 05 & -1 & 07 \\ 1 & 07 & -1 & 08 \end{bmatrix}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Averages-Moyennes	1 20 5 - 1 22 1	15 -1 161	i 06½—1 08¾	$1 \ 06\frac{1}{2} - 1 \ 08\frac{3}{8}$	$307\frac{3}{8} - 320\frac{1}{4}$	$3 \ 03\frac{3}{8} - 3 \ 14\frac{3}{4}$	2 923-3 033
Dec. 8	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$23 - 1 27 1 27 1 27 1 30 \frac{1}{2} 1$	1 12 —1 14 1 1 14 —1 16 1	1 12 —1 14 : 1 14 —1 16 :	$295\frac{1}{4} - 306\frac{1}{2}$	2 901-3 01½ 3 3 00 -3 07	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Averages-Moyennes	$1\ 30\frac{3}{6}-1\ 33\frac{1}{6}$	251-1 281 1	123-1 14	1 123-1 14	3 02 - 3 101	2 973-3 058	2 801 - 2 88

. 9 GEORGE V, A. 1919

XII. Monthly Range of Average Prices of Barley, Oats and Flax at Winnipeg and Fort William, 1914-1917.

XII. Moyenne mensuelle des cours de l'orge, de l'avoine et du lin à Winnipeg et à Fort William, 1914-1917.

																	19	114	-1	91	7.																	
		per	b 48	lev ushel)									nel o	_				.).										(pe			-				*		
Date Dates		Or b	ge ois 3 li	par s. de v.				C.	2 W. 2				C.	o. 3 W. - 1° 3 O.			F	Vo. Teed N° Tour	i i rra-			Fo	No 'ee 'ee V°	d ca-			7.V	_ [° 1	ð.			1	Vo. W.	7 2		С	N°	3
Jan. Janv.	\$	c.		\$ c		ć	6 e		4	e.		\$	c.	\$	c.		\$ (э. (В. с.	_	90	c.		е.		\$	c.		\$ 0			\$ c		\$	c.	\$	e.	\$ c
1914. 1915. 1916. 1917.	0 7	11/8 31/2	- (- (75 ³ / ₄ 66 ¹ / ₂		0 £ 0 4	573 12	_	0 3 0 6 0 4 0 5	01 4	0	55) 4 () 1 (31 57 31 41 45	1	10	35	53-1	31 56 36 40 53	言	0	53. 37.	-0 -0	30½ 55¾ 39½ 53	1	51	34 - 7/10	-1	$27\frac{2}{5}$ 62 10 $62\frac{7}{8}$		$\frac{1}{1} \frac{48}{99}$	3章 -)3/1	- 1 ₀ -2	244 59 07 594		2 37	- - - - 	- - 42
Feb. Fev. 1914. 1915. 1916. 1917.	0 8	$0\frac{1}{2}$ $0\frac{1}{2}$	(() 79°) 67%	(0 6	$\frac{4^{\frac{7}{8}}}{2^{1}}$	_ 18-	0 3 0 6 0 4 0 5	$\frac{57}{8}$	0 0 0	33 61 39 52	1 1 2 -(5 8 -(8 4 -() 33) 62) 41) 54	3 7/19 58 7/8	000000	32 61 38 51	27-(1 -(31-(13-() 33) 60) 40) 54	1/3	0 0 0	323 593 373 51	-0 -0 -0	323 598 392 531 532	1122	60	1/2 7/2	2	313 621 09 561	1	1 57 2 01	1278 -	- 1 - 2	28 ² 59 ¹ 06 53 ¹ / ₂		1 13 2 32	_	_
March Mars 1914. 1915. 1916. 1917.	0 7	5%	- (731	0	6 3	03 91 91	-	0 3 0 6 0 4 0 6	3 ¯ 1½	0	58 37	1-0 1-0	34 60 39 61	5/5/1/24 1/24 20 44	0000	34 58 36 58	1 -0 31-0 5 -0 51-0	34 60 37 60	+1243°44-1245]00	0 0 0 0	33 3 56 3 35 2 57 2	-0 -0 -0 -0	33 3 59 59 59 59 5	11112	34 66 99 58	34123878	1 1 2 2 2	373 73½ 047 63	1	l 63 l 96	1/23/00	- 1 - 2	3435 7038 02 598		1 19 2 40	_	_
April Avril .1914. 1915. 1916. 1917.	0.7	12	- 0	75½ 63½ 20½	- 16	6 4	$\frac{2^{\frac{1}{2}}}{3^{\frac{1}{2}}}$	- I	0 3 0 6 0 4 0 7	43 43	0	58 41	i-0	34 61 42 70		0	59 39	1-0 1-0	33 60 41 68	3(100 35/4	0 0 0	32 ½ 58 39 ½	0 0 0	32 ⁷ / ₈ 59 ¹ / ₂ 41 67 ¹ / ₂		34 77 85 85	10101010	1 1 1 2	37 775 901 96	1	31 71 80 81	5 9/10	- 1 -1	74½ 88¾		1 22 2 56	_	_
May Mai 1914. 1915. 1916. 1917.	0 7		N	79	0	6	2 § 6 ½	- (- () 3') 6') 4') 7'	33 71/2	0	59 55	1 2-0 -0	36 61 46 77		0	58 44	$\frac{7}{8}$ -0 $\frac{1}{4}$ -0	35 60 45 73		0	$\frac{573}{43}$	-0 -0	35 ² 59 44 71 ¹ / ₈	1	358	2	1		10 11 13	32 72 62 00	3/80-1/21-1/21-1/4	· 1 · 1 · 1	34 76 ³ 70 ¹ / ₂ 14 ¹ / ₂		1 22 2 85	1 −1 	24
June Juin 1914. 1915. 1916. 1917.	0 47 0 71 0 68 1 23	18787	- 0 - 0 - 0 - 1	$\begin{array}{c} 53\frac{1}{5} \\ 72\frac{3}{6} \\ 67\frac{2}{3} \\ 27\frac{1}{2} \end{array}$	0	5	31/2 51/2	→ (→ () 39) 56) 47) 70	12 .	0	51 44	}_0 }_0	38 3 55 4 46 68 3		0	43	- 1 -0	38 - 45 661		0 4	37 ½	-0	-	1	381 523 573 791		1		1 1	35	mineria i	1	37		2 58	-	
July Juillet 1914. 1915. 1916. 1917.	0 46 0 69 0 72 1 25	1/10 1/10 1/10	- 0 - 0 0 1	$52\frac{3}{4}$ $71\frac{3}{8}$ $73^{9}/_{1}$ $27\frac{3}{4}$	0000	38 59 49 79	8½ 1½ 1½ 1½	- (- (- (39 60 45 77)1/10 (1/2) (1/4)	0 0 0 0	37 56 44 73	-0 -0 -0	38 58 ¹ 45 76	/10	0 0 0	36 54 43 71	$\frac{1}{2}$ -0 $\frac{1}{2}$ -0 $\frac{1}{2}$ -0 $\frac{1}{4}$ -0	37 57 ¹ / ₄ 44 ¹ / ₅ 74 ⁸) {	36½- 53½- 12 -	-0 -0	37 56 43 72§	1	407		1 .		1	27:	7	. 1	121	1	2 55	-1 -	33
Aug. 1914. 1915. 1916. 1917.	0 51 0 57 0 76	24514612	- 0 - 0	573 611 825	0	44	15	- () - ()	44 54 54 71	1431	0 0 0	43 49 47	-0 -0 -0	46 53 1 49 1 70 1		0 0 0	42 47 36	-0 1 -0 -0	43\\ 52\\ 48\\ 48\\	12 0) 4) 4	15 } 15 }	-0 -0	44\\\493\\48\\\263\\\481\\	1 1 1	363 38 873		1 1 1 1 1 1	16½ 15½	1 1 1	341 353 851 213		1 1 1 1	43¼ 42¼ 93¾	1	31	-1 -	52
Sept. 1914.					0	49	$\frac{1}{2}$.	- 0	59	1 2	0	48!	0	51½					511		1					28 1/3					251			ī				
1915. (1916. (1917.)	85	3/10	-0	883	0	37 51	7 d -	- 0 - 0	39 52 67	1001/2	0	35] 50	-0 -0	371 513 653		0	34 ! 49 !	-0	36	0	3	3 8 9	-0 -0	35 50 ½ 63 %	1	41½ 878	_	$\frac{1}{1}$ $\frac{4}{9}$	16½ 16½	1 1 3	38½ 84½ 14¼	_	1 1 3	28 i 43 i 93 i/1 29 i	3	04	-3	- 183
Oct. 1914. (1915. (1916. (1917.)) 57) 57) 98 I 20	16545168874	0 0 1 1	67½ 61 02¾ 21 §	0	40 54	de la	- 0 - 0	53 43 57 65	1 2	0	53	-0 -0	50 41½ 56½ 65¼		0 :	363	-0	49 \$ 39 \$ 55 \$ 64	0	∟3	5/10	1-0	48 38½ 55¾ 63§	1	594		1 6	53	1 1 2	091 565 271		1 1 2	13 642		80%	-2	- - 903

XII. Monthly Range of Average Prices of Barley, Oats and Flax at Winnipeg and Fort William, 1914-1917.

XII. Moyenne mensuelle des cours de l'orge, de l'avoine et du lin à Winnipeg et à Fort William, 1914-1917.

Date	Barley (per bushel of 48 lb.) No. 3 C.W.		s (per bushel of ine (par boiss.			_	bushel of 56 lb.) oiss. de 56 liv.)	
Dates	Orge par boiss.	No. 2 C.W.	Mo. 3 C.W.	No. 1 Feed	No. 2 Feed	No. 1 N.W.C.	No. 2 C.W.	No. 3 C.W.
	de 48 liv. N° 3 C.O.	N° 2 C.O.	N° 3 C.O.	N° 1 Fourra- gère	N° 2 Fourr- gère	C.N.O.	N° 2 C.O:	N° 3 C.O.
Nov.	\$ c. \$ c.	\$ c. \$ c.	\$ c. \$:.	8 c. 8 c.	\$ c. \$ c.	\$ c. \$ c.	\$ c. \$ c.	\$ c. \$ c
1914. 1915. 1916. 1917.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 0.54\frac{5}{8}-0.55\frac{3}{4}\\ 0.40\frac{3}{4}-0.42\frac{1}{8}\\ 0.63\frac{3}{5}-0.66\\ 0.70\frac{3}{4}-0.73\frac{1}{4} \end{array}$	$ \begin{array}{c c c c c c c c c c c c c c c c c c c$	0 37 -0 39 0 603-0 64½	0 50 -0 52 0 36½-0 37⅓ 0 59½-0 63 0 63½-0 65⅓	2 501-2 651	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 92 ³ / ₈ -3 03
Dec. 1914. 1915. 1916. 1917.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 52½-0 53¾ 0 39½-0 40¾ 0 54½-0 57½ 0 80¾-0 63½	$\begin{array}{c} 0 & 49\frac{1}{8} - 0 & 50\frac{1}{3} \\ 0 & 36\frac{1}{4} - 0 & 38\frac{7}{8} \\ 0 & 51\frac{1}{2} - 0 & 55\frac{1}{2} \\ 0 & 77\frac{1}{2} - 0 & 80\frac{3}{8} \end{array}$	0 341-0 371	$\begin{array}{c} 0 & 48\frac{1}{6} - 0 & 48\frac{7}{8} \\ 0 & 33\frac{4}{4} - 0 & 35\frac{7}{6} \\ 0 & 49\frac{6}{8} - 0 & 54\frac{3}{4} \\ 0 & 71 & -0 & 73\frac{3}{8} \end{array}$	1 27 ³ / ₈ -1 31 ¹ / ₈ 1 81 ³ / ₈ -1 85 2 54 ¹ / ₂ -2 60	1 24 ³ / ₈ -1 28 ¹ / ₈ 1 78 ² / ₄ -1 82 2 51 ¹ / ₂ -2 57	 2 80½-2 88

XIII. Monthly Range of Average Prices in British Markets of Canadian Wheat and Oats, 1913-1917.

XIII. Moyenne des cours mensuels, sur les marchés du Royaume-Uni, du blé et de l'avoine du Canada, de 1913 à 1917.

Date—Dates	Wheat (per	bushel of 60 lb.).	—Blé (par boiss.	de 60 liv.).	Oats per bushel of 34 lb. Avoine (par
	No. 1—N° 1	No. 2—N° 2	No. 3—N° 3	No. 4—N° 4	boiss. de 34 liv).
	\$ c. \$ c.	\$ c. \$ c.	\$ c. \$ c.	\$ c. \$ c.	'\$ c, \$ c.
January—Janvier—	1 06 - 1 07 -	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
February—Février— 1913 1914 1915 1916 1917	$ \begin{vmatrix} 1 & 06 & - & 1 & 07 \\ 1 & 98\frac{5}{8} & - & 2 & 01\frac{1}{16} \\ 2 & 13\frac{3}{8} & - & 2 & 15\frac{1}{2} \end{vmatrix} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 06 —1 08 1 88½—1 90½ ————————————————————————————————————	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
March—Mars — 1913 1914 1915 1916 1917	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 92- 1 93½ 	$ \begin{array}{c} 0 \ 53 \ -0 \ 55 \\ 0 \ 52 \ -0 \ 54 \\ 0 \ 86 \ -0 \ 88 \ 0 \\ 0 \ 90 \ -0 \ 93 \\ 1 \ 35 \ -1 \ 38 \ 1 \end{array} $
April—Avril — 1913 1914 1915 1916 1917	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
May — Mai — 1913. 1914. 1915. 1916. 1917.	$\begin{bmatrix} 1 & 08 & & 1 & 09 \\ 2 & 121 & & 2 & 151 \end{bmatrix}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 11 -1 12 2 01 -2 053 2 441 -	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
June—Juin— 1913 1914 1915 1916 1917	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 05 —1 07 1 05 —1 06 1 781—1 81 — — — — — — — — — — — — — — — — — — —	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

XIII. Monthly Range of Average Prices in British Markets of Canadian Wheat and Oats, 1913–1917.

XIII. Moyenne des cours mensuels, sur les marchés du Royaume-Uni, du blé et de l'avoine du Canada, de 1913 à 1917.

Date—Dates	Wheat (per l	bushel of 60 lb.)	—Blé (par boiss.	de 60 liv.)	Oats per bushel of 34 lb.
	No. 1—N° 1	No. 2-N° 2	No. 3—N° 3	No. 4-N° 4	Avoine par boiss. de 34 liv.
	\$ c. \$ c.	\$ c. \$ c.	\$ c. c. \$	\$ c. \$ c.	\$ c. \$ c.
July—Juillet— 1913 1914 1915 1915 1916 1917 1917	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 07 & -1 & 08 \\ 68 & -1 & 71 \\ 62 & -1 & 64\frac{7}{8} \end{bmatrix}$	1 05 —1 06 1 65 —1 68 1 68 —1 70%	1 713 1 74	0 52 -0 56 0 50 -0 51 0 89½ -0 91½ 0 87 -0 89½ 1 68 -1 70
August—Août— 1913 1914 1915 1916 1916 1917 1917	$\begin{bmatrix} 1 & 35 & -1 & 38 & 1 \\ 1 & 76\frac{3}{5} & -1 & 79\frac{3}{5} & 1 \\ 2 & 05\frac{1}{2} & -2 & 09\frac{3}{4} & 2 \end{bmatrix}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 52 -0 54 0 79 -0 82 0 89½ -0 92 1 64¾ -1 67½
September—Septembre	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 63 1 66 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
1914	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	35 —1 37 1 24% —2 27\$ 2	1 32 —1 34 2 22½ —2 28¾	1 30 —1 32	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
. 1914	$2\ 48\%_0 - 2\ 51\%_0 2$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 40 & -1 & 42 \\ 72\frac{4}{5} & -1 & 74\frac{1}{6} \\ 242\frac{3}{4} & -2 & 45\frac{3}{4} \end{bmatrix}$	1 34 —1 35 1 68 —1 68 1	0 48 -0 51 0 78 -0 81 0 82\frac{1}{2} -0 84\frac{2}{4} 1 15\frac{1}{2} -1 17\frac{1}{2} 1 66\frac{2}{4} -1 69\frac{1}{2}
December—Décembre—1913 1914 1915 1916 1917	2 59 2 -2 70 2 2 5	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 49 -0 52 0 75 -0 78 0 77½ -0 80¼ 1 34½ -1 37 1 66 -1 68¾

XIV. Average Price of British-grown Grain, 1914-1917.

XIV. Cours moyen des céréales produites dans les Iles Britanniques, 1914-1917.

Date	Wheat	t—Blé	Barley	-Orge	Oats—	Avoine
Dates	per quarter	per bushel	per quarter	per bushel	per quarter	per bushel
•	par 8 boiss.	par boiss.	par 8 boiss.	par boiss.	par 8 boiss.	par boiss.
January—Janvier— 1914. 1915. 1916. 1916. 1917. Averages—Moyennes.	s. d. 31 0 49 9 56 10 75 10 53 4	\$ c. 0 943 1 513 1 729 2 306 1 623	s. d. 26 2 30 11 49 2 65 3 42 11	\$ c. 0 764 0 903 1 436 1 905 1 252	s. d. 18 7 28 2 32 2 47 4 31 7	\$ e. 0 565 0 747 0 853 1 255 0 85 5
February—Février— 1914. 1915. 1916. 1917. Averages—Moyennes.	31 0 55 0 57 9 76 3 55 0	0 943 1 673 1 757 2 319	26 7 34 7 53 3 63 9 44 7	0 776 1 010 1 555 1 862 1 301	18 11 31 1 32 1 47 3 32 4	0 575 0 824 0 851 1 253 0 876
March—Mars— 1914. 1915. 1916. 1916. 1917. Averages—Moyennes	31 5	0 956	25 10	0 754	18 8	0 568
	54 7	1 660	32 8	0 954	30 10	0 818
	56 10	1 729	54 11	1 604	31 8	0 840
	79 2	2 408	65 10	1 922	49 7	1 318
	55 6	1 68 8	44 10	1 309	32 8	0 885
April—Avril—	31 7 56 2 54 1 82 10 56 5	0 961 1 708 1 645 2 550 1 716	26 0 31 6 53 3 70 5 45 4	0 759 0 920 1 555 2 056 1 323	18 5 30 9 31 2 57 7 34 6	0 560 0 815 0 840 1 527
May—Mai— 1914	32 8	0 994	· 25 11	0 757	18 11	0 578
	61 6	1 871	34 0	0 993	32 6	0 862
	55 2	1 678	53 0	1 548	33 1	- 0 877
	77 11	2 369	64 9	1 891	55 0	1 458
	56 10	1 72 8	44 5	1 297	34 11	0 94 3
June—Juin—. 1914	34 1	1 037	25 6	0 744	19 8	0 598
	55 10	1 698	34 9	1 015	31 10	0 844
	49 5	1 503	51 3	1 497	32 0	0 849
	78 1	2 378	71 7	2 090	55 1	1 461
	54 4	1 654	45 9	1 337	34 8	0 93 8
July—Juillet— 1914	34 2	1 038	24 6	0 715	19 10	0 603
	52 11	1 619	35 7	1 039	31 7	0 838
	50 0	1 521	47 2	1 377	31 9	0 842
	78 2	2 379	69 6	2 029	55 2	1 463
	53 10	1 639	44 2	1 290	34 7	0 93 7
August—Août—. 1914. 1915. 1916. 1917. Averages—Moyennes.	36 10	1 120	28 1	0 820	22 4	0 679
	54 2	1 648	37 7	1 098	31 1	0 824
	57 2	1 739	47 0	1 372	31 6	0 835
	77 11	2 369	72 3	2 110	55 0	1 458
	56 6	1 719	46 3	1 350	34 12	0 949
September— Septembre —	37 6	1 141	29 9	0 869	23 8	0 720
	43 6	1 323	39 0	1 139	26 6	0 703
	59 4	1 805	52 0	1 518	30 10	0 818
	71 1	2 162	58 5	1 706	46 2	1 224
	52 10	1 608	44 10	1 30 8	31 10	0 866
October—Octobre— 1914	37 1	1 128	28 8	0 837	. 22 8	0 689
	47 1	1 432	43 4	1 265	27 8	0 734
	60 7	1 842	54 1	1 580	31 9	0 842
	70 10	2 154	58 11	1 720	44 1	1 169
	53 11	1 639	46 3	1 351	31 7	0 85
November—Novembre— 1914. 1915. 1916. 1917. Averages—Moyennes	40 4	1 227	29 4	0 857	24 10	0 758
	53 0	1 612	47 10	1 397	30 11	0 820
	69 5	2 112	58 11	1 719	36 9	0 978
	70 3	2 136	60 0	1 752	42 10	1 136
	58 3	1 772	49 0	1 431	33 10	0 92 8
December—Décembre—. 1914. 1915. 1916. 1917. Averages—Moyennes.	42 6	1 293	29 11	0 874	25 10	0 786
	53 9	1 635	47 9	1 394	30 8	0 813
	73 5	2 233	65 11	1 925	45 0	1 193
	70 10	2 154	58 2	1 698	44 1	1 166
	60 2	1 829	50 5	1 473	36 5	0 99 6

XV. Average Wages of Farm Help in Canada, as estimated by Crop Correspondents, by Provinces, 1914-1917.

XV. Moyenne des salaires de la main-d'œuvre agricole au Canada, par provinces, évaluée par les correspondants agricoles, de 1914 à 1917.

Provinces	summ	nonth in er season, ng board		year, g board.	of boa	e value rd per nth
110vinces	d'été.	is, saison pension prise		e, pension prise		yen de la on, par ois
	Males	Females	Males	Females	Males	Females
	Hommes	Femmes	Hommes	Femmes	Hommes	Femmes
	\$ c	\$ c.	\$ c.	\$ c.	\$ c.	\$ c
anada	35 5 37 1 43 2 63 6	20 20 3 22 46	341 00 396 88	189 35 200 00 227 86 364 00	14 57 16 90	11 24 11 44 13 00 14 79
. E. Island—Ile du Prince-Edouard	24 7 26 6 31 3 39 7	7 14 59 5 17 81	237 52 301 35	135 89 136 80 166 79 253 66	10 28 12 63	9 4 9 2
ova Scotiá—Nouvelle-Ecosse	31 2 32 9 38 7 53 7	14 80 15 85 7 19 11	301 00 309 78 364 91	155 47 168 81 194 88 296 06	11 48 11 66 15 84	8 1 8 3 11 2
ew Brunswick—Nouveau-Brunswick	31 9 33 7 35 7 57 1	3 15 10 3 16 11 16 66	301 55 307 96 328 02	164 79 - 153 44 163 91 305 56	11 23 14 17 13 58	7 7 8 4 9 6
uebec—Québec	33 5 33 0 40 7 59 0	3 15 65 3 16 44 9 19 70	296 35 301 00 370 92	152 38 159 00 195 79 286 53	13 29 13 37 15 77	9 3 9 6 10 9
ntario	32 0 31 0 39 4 59 0	17 12 20 58	304 00 360 43	172 00 179 00 205 81 343 92	13 30 16 43	10 4 10 5 12 5 13 7
anitoba	39 1 45 1 48 3 67 9	27 29 7 26 97	390 47 454 29	225 61 244 79 283 16 451 64	15 21 18 14	
ıskatchewan	40 5 42 2 48 5 73 2	23 81 25 66	386 06 433 58	234 93 240 90 278 10 469 64	16 78 18 19	
lberta	40 2 44 0 52 2 76 0	24 25 3 29 12	404 00 501 27	236 32 253 00 299 21 476 20	16 94 19 52	13 14 16 19
ritish Columbia—Colombie-Britannique1914 1915 1916 1917	47 8 49 3 49 8 - 78 1	7 31 21 31 28 66	463 04 542 91	324 44 286 68 325 09 481 42	19 15 21 86	16 18

XVI. Numbers of Farm Live Stock in Canada by Provinces, 1908-1917.

XVI. Nombre d'Aminaux de ferme, au Canada, par provinces, 1908-1917.

Year 	Horses	Milch Cows	Other Cattle	Total Cattle	Sheep	Swine
Année	Chevaux	Vaches laitières	Autres bêtes à cornes	Total, bovins	Moutons	Pores
Canada— 1998. 1998. 1999. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917.	2,118,165 2,132,489 2,213,199 2,595,912 2,692,357 2,866,008 2,947,738 2,996,099 3,258,342 3,412,749	2,594,179 2,604,488	4,629,836 4,384,779 4,250,963 3,939,257 3,827,373 3,915,687 3,363,531 3,363,531 3,760,718 4,718,657	7,547,582 7,234,085 7,104,920 6,533,436 6,431,861 6,656,121 6,036,817 6,066,001 6,594,151 7,920,940	2,831,404 2,705,390 2,598,470 2,175,302 2,082,381 2,128,531 2,058,045 2,038,662 2,022,941 2,369,358	3,610,428 3,477,310 3,448,326 3,434,261
Prince Edward Island—Ile du Prince-Edouard— 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917.	34,809	52,650	60,495	113, 145	113, 206	49,692
	34,121	53,915	58,013	111, 928	109, 244	47,853
	34,121	55,365	57,648	113, 013	110, 599	48,623
	35,935	52,109	68,287	120, 396	91, 232	56,377
	35,638	49,415	64,688	114, 103	87, 793	50,463
	35,952	48,565	64,261	112, 826	85, 660	43,762
	36,114	47,317	61,048	108, 365	85, 351	41,718
	36,898	47,043	59,503	106, 546	86, 640	40,792
	38,562	46,032	57,260	103, 292	88, 797	38,300
	38,948	46,032	54,970	101, 002	90, 573	35,236
Nova Scotia — Nouvelle-Ecosse— 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917.	67, 857	147, 663	190, 907	338,570	373,392	74,063
	68, 128	147, 663	182, 507	330,170	361,444	70,508
	68, 721	148, 948	180, 189	329,137	358,263	69,958
	61, 355	129, 302	158, 122	287,424	220,907	63,322
	61, 735	130, 104	156, 051	286,155	216,135	61,194
	62, 550	130, 468	153, 726	284,194	217,734	56,580
	62, 581	128, 237	148, 269	276,506	211,921	53,892
	63, 244	128, 814	144, 458	273,272	205,542	53,402
	64, 193	130, 141	140, 673	270,814	200,979	51,928
	64, 193	131, 442	135, 046	266,488	200,979	49,850
New Brunswick—Nouveau-Brunswick— 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917.	67, 100 66, 496 66, 855 65, 458 65, 582 65, 108 65, 702 65, 827 65, 169	127, 419 122, 577 122, 136 108, 532 110, 507 106, 904 102, 713 101, 665 100, 221 100, 221	123, 081 113, 850 110, 389 113, 659 113, 136 107, 864 99, 256 96, 437 92, 223 89, 456	250,500 236,427 232,525 222,191 123,643 214,768 201,969 198,102 192,444 189,677	230,502 215,289 203,620 158,216 148,723 135,115 211,739 111,026 105,997 103,877	98,062 94,140 91,250 87,391 85,905 77,014 73,325 72,533 70,683 69,269
Quebec—Québec— 1908. 1909. 1910 1911. 1912— 1913. 1914. 1915. 1916. 1917.	361,711	884, 896	668, 693	1,553,589	600, 992	751, 336
	362,796	856, 579	622, 888	1,479,467	570, 342	670, 042
	368,419	856, 151	600, 277	1,456,428	549, 068	651, 415
	369,237	753, 134	697, 860	1,450,994	637, 062	793, 348
	367,402	775, 770	695, 906	1,471,676	620, 881	747, 254
	369,974	761, 816	693, 540	1,455,356	602, 751	661, 768
	372,009	733, 476	625, 958	1,359,434	571, 287	634, 569
	372,567	720, 420	612, 500	1,332,920	554, 491	632, 729
	332,628	639, 805	535, 693	1,175,498	497, 711	531, 303
	379,276	911, 023	958, 010	1,869,033	849, 148	712, 087
Ontario— 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917.	849,029	1,301,840	1,916,098	3,217,938	1,205,630	1,947,183
	821,011	1,260,572	1,771,433	3,032,005	1,118,945	1,586,565
	802,949	1,243,680	1,629,364	2,973,044	1,032,227	1,481,058
	811,585	1,032,979	1,471,694	1,504,673	743,483	1,864,165
	805,271	1,033,392	1,380,890	2,414,282	677,462	1,693,594
	902,628	1,141,071	1,460,015	2,601,086	705,848	1,652,440
	904,975	1,085,843	970,445	2,056,288	640,416	1,553,624
	903,527	1,077,808	935,606	2,013,414	611,789	1,469,573
	896,208	1,082,119	901,924	1,984,043	589,581	1,404,618
	887,246	1,082,119	865,847	1,947,966	595,477	1,236,064
Manitoba 1908. 1909. 1910. 1911.	230,926	173,546	357, 988	531,534	29, 265	192,489
	237,161	167,442	333, 752	501,194	29, 074	172,374
	244,987	164,746	314, 995	479,741	30, 266	142,312
	280,374	155,337	279, 776	435,113	37, 322	188,416

XVI. Numbers of Farm Live Stock in Canada by Provinces, 1908-1917.

XVI. Nombre d'Animaux de ferme, au Canada, par provinces, 1908-1917.

Year	Horses	Milch Cows	Other Cattle	Total Cattle	Sheep	Swine
Année	Chevaux	Vaches laitières	Autres bêtes à cornes	Total, bovins	Moutons	Pores
Manitoba—con. 1912. 1913. 1914. 1915. 1916. 1917.	293,776 304,088 316,707 317,847 324,175 324,175	148,471 152,792 156,306 157,494 196,288 202,177	267, 130 256, 926 251, 996 246, 603 357, 870 357, 870	409,718 408,302 404,097 554,158	40,800 42,840 45,303 50,880 76,750 80,588	183,370 184,745 186,276 163,308 205,898 175,013
Saskatchewan— 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917.	259, 811 279, 063 332, 922 507, 400 551, 645 580, 386 609, 521 630, 062 841, 907 880, 301	119, 375 124, 186 138, 455 181, 146 184, 896 194, 843 204, 624 211, 684 322, 185 354, 403	378, 248 391, 789 431, 164 452, 466 461, 244 468, 255 474, 426 543, 609 689, 208 856, 687		116, 438 129, 630 135, 360 114, 216 114, 810 115, 568 126, 027 133, 311 124, 237 127, 892	141, 264 131, 757 125, 788 286, 295 344, 298 386, 784 454, 703 411, 324 530, 727 573, 938
Alberta— 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917	246, 922 263, 713 294, 225 407, 153 451, 573 484, 809 519, 424 544, 772 634, 188 718, 317	110, 357 116, 371 124, 470 147, 687 157, 922 168, 376 179, 068 183, 974 277, 324 325, 861	934, 326 910, 547 926, 937 592, 163 587, 307 610, 917 633, 032 660, 000 882, 766 1, 209, 433	1,044,683 1,026,918 1,051,407 739,850 745,229 779,293 812,100 843,974 1,160,090 1,535,294	161, 979 171, 422 179, 067 133, 592 135, 075 178, 015 211, 001 238, 579 292, 620 276, 966	115,769 139,270 143,560 237,510 278,747 350,692 397,123 229,696 603,654 730,237
British Columbia -Colombie-Britannique - 1911 1912 1913 1914 1915 1916 1917	57, 415 59, 735 60, 518 60, 705 61, 355 61, 312 55, 124	33, 953 34, 011 35, 599 35, 702 37, 944 39, 318 49, 005	105,230 101,021 100,183 99,091 100,439 - 103,101 191,338	139, 183 135, 032 135, 782 134, 793 138, 383 142, 419 240, 343	39, 272 40, 702 45, 000 45, 000 46, 404 46, 269 43, 858	33,604 32,485 34,541 39,031 38,543 37,829 37,688

XVII. Values of Farm Live Stock in Canada by Provinces, 1914-1917.

XVII. Valeur des animaux de ferme, au Canada, par provinces, 1914-1917.

Years Années	Horses . Chevaux	Milk Cows Vaches laitières	Other Cattle Autres bétes à cornes	Total Cattle Total, bovins	Sheep — Moutons	Swine Pores
Canada —	\$	\$.	\$	\$	\$	\$
1914 1915 1916 1917 1917 Prince Edward-Island–Ile du Prince-Edouard	371,430,363 370,378,482 418,686,000 429,123,000	153,632,637 164,223,592 198,896,000 274,081,000	204, 477, 000	315,701,066 403,373,000	14,550,710 16,224,667 20,927,000 35,576,000	42,418,325 48,363,346 60,700 000 92,886,000
1914 1915 1916 1917.	4,013,710 3,921,150 3,355,000 3,408,000	1,849,622 1,955,107 2,394,000 2,923,000	1,516,136 1,975,000	3,471,243 4,369,000	516,374 603,881 799,000 1,245,000	614,923 507,452 766,000 947,000
Nova-Scotia ·Nouvelle-Ecosse— 1914 1915 1916 1917	7,594,204 7,612,048 6,933,000 7,141,000	5,126,915 5,733,511 6,897,000 8,314,000	4,615,433 5,275,000	9,416,337 10,348,944 12,172,000 14,391,000	996,029 1,085,262 1,306,000 1,809,000	849,877 959,634 935,000 1,433,000
New-Brunswick—Nouveau-Brunswick— 1914 1915 1916 1917	9,060,306 8,978,145 8,244,000 8,244,000	4,108,520 4,062,533 4,861,000 6,314,000	2,692,521 3,043,000	6,755,054 7,904,000	563,652 582,887 689,000 1,039,000	1,300,052 1,268,602 1,202,000 1,853,000
Quebec— 1914. 1915. 1916. 1917.	50,105,892 49,786,128 38,252,000 49,875,000	34,546,720 36,554,111 39,668,000 74,248,000	24,659,250 27,052,000	59,334,657 61,213,361 66,720,000 118,078,000	3,770,494 4,147,593 5,226,000 12,737,000	9,087,028 9,187,225 9,032,000 20,294,000
Ontario— 1914. 1915. 1916. 1917.	105,393,389 97,355,034 112,026,000 100,259,000	69,797,988 74,961,546 82,241,000 100,096,000	44,216,740 58,625,000	113,759,147 119,178,286 140,866,000 154,428,000	5,571,619 6,136,244 7,370,000 11,016,000	19,606,735 20,750,371 25,283,000 31,211,000
Manitoba— 1914 1915 1916 1917	41,634,302 42,324,507 41,494,000 44,574,000	9,675,341 10,256,009 14,427,000 17,842,000	10,369,635 10,823,406 18,251,000 20,488,000	20,044,976 21,079,415 32,678,000 38,330,000	396,854 435,533 883,000 1,289,000	2,034,134 2,348,369 3,500,000 4,157,000
Saskatchewan 1914 1915 1916 / 1917	90,026,252 92,486,801 125,023,000 121,482,000	13,472,444 14,635,832 23,358,000 30,213,000	21,003,282 25,761,631 35,150,000 50,116,000	34,475,726 40,397,463 58,508,000 80,329,000	892,271 1,062,489 1,242,000 1,822,000	4,399,978 9,859,436 9,022,000 14,492,000
Alberta— 1914. 1915. 1916. 1917.	56,352,310 61,673,638 76,737,000 87,635,000	11,886,534 12,627,975 21,354,000 29,083,000	49,435,000	40,866,739 44,842,575 70,789,000 106,789,000	1,468,567 1,806,043 2,926,000 4,016,000	4,062,568 2,905,654 10,260,000 17,708,000
British Columbia—Colombie-Britannique— 1914. 1915. 1916. 1917.	7,249,998 6,241,031 6,622,000 6,505,000	3,168,553 3,436,968 3,696,000 5,048,000	4,977,757 5,671,000	9,367,000	374,850 364,735 486,000 603,000	466,030 576,603 700,000 791,000

XVIII. Weather of the year 1917 at Canadian Stations, compared with Normal Annual Averages for the period 1888 to 1907.

XVIII. Températures de l'année 1917, aux observatoires météorologiques, comparées aux moyennes normales annuelles de la période 1888-1907.

		Deg	grees of I	Cemperat	ure F.		Hours of sunshine		
	Degrés de température, Fahrenheit						Heures d'insolation		
Stations	mean winter	mean summer	in	highest in year	mean annual	normal (1888- 1907)	1917	normal annual	
Observatoires	moy- enne hiver	moy- enne été	plus basse de l'année	plus haute de l'année	moyen- enne annu- elle	nor- male (1888- 1907)	1917	normale annuelle (1888- 1907)	
British Columbia—Colombie-Britannique— Victoria Vancouver Kamloops.	40·8 39·0 26·8	61.1	10.3	82.6	48.8		1,855	1,822 1,815 1,868	
Alberta— Calgary Edmonton	19·8 12·6	60·0 59·2	36·0 50·0			37·4 36·7	2,199	2,081	
Saskatchewan— Battleford. Prince Albert. Qu'Appelle.	7·1 5·5 8·2	63·0 61·7 61·4	-50.0	92-0	32.2	34·4 32·1 34·5		2, 101 	
Manitoba— Minnedosa Winnipeg	6·5 7·1	62·2 64·0	-43·1 -37·7	98·8 94·1	32-2 33-5	34·1 34·9	2,045	2,178	
Ontario— Port Arthur. White River. Parry Sound. Southampton. Toronto. Kingston. Stonecliff. Ottawa.	12·5 4·0 17·2 22·1 25·2 21·0 13·7 15·7	58.6 55.6 63.9 62.3 66.3 65.5 66.6 66.7	$\begin{array}{c} -34\cdot0 \\ -51\cdot0 \\ -34\cdot0 \\ -26\cdot1 \\ -17\cdot0 \\ -21\cdot3 \\ -38\cdot0 \\ -31\cdot0 \end{array}$	89·0 91·0 93·0 93·9 98·0 88·3 94·0 97·5	28·0 38·4 39·9	35.7 32.3 41.3 43.8 45.5 43.7 38.5 43.0	1,990 1,797	2,048 1,989	
Quebec— Montreal	17·0 14·4 15·5 14·2	$67 \cdot 3$ $64 \cdot 6$ $65 \cdot 3$ $57 \cdot 0$	$ \begin{array}{r} -24 \cdot 5 \\ -31 \cdot 5 \\ -37 \cdot 0 \\ -23 \cdot 1 \end{array} $	95·8 91·2 96·7 83·2	39·5 36·9 38·0 33·7	42·3 38·7 - 35·1	1,762 1,538 1,465	1,805 1,762 1,843	
New-Brunswick—Nouveau-Brunswick— Chatham Fredericton St. John, N.B.	17·5 17·6 22·4	65·7 64·6 59·3	$-23 \cdot 0$ $-25 \cdot 0$ $-19 \cdot 7$	95·5 91·5 86·2	38·6 38·6 39·3	40·3 40·5 41·6	1,713	1,978	
Nova Scotia—Nouvelle-Ecosse.— Yarmouth Halifax Sydney	28·4 26·8 26·4	58-9 62-9 62-5	0·8 8·8 14·5	80·1 85·8 89·5	41·8 42·8 42·3	43·8 44·3 42·4	-	-	
Prince Edward Island—Ile du Prince-Edouard— Charlottetown	22.7	65 · 0	19-0	87.0	41-1	42.0	1,727	1,896	

Note.—The mean winter temperature is based on the records of January, February, March, November and December, and the mean summer temperature is based on those of June, July and August.

Note.—La température moyenne de l'hiver est basée sur les relevés thermométriques de janvier, février, mars, novembre et décembre, et la température moyenne de l'été sur ceux de juin, juillet et août.

⁽Data furnished by the Dominion Meteorological Service, Toronto.)
(Données fournies par le Service météorologique du Dominion de Toronto.

XVIII. Weather of the year 1917 at Canadian Stations, compared with Normal Annual Averages for the period 1888 to 1907.

XVIII. Températures de l'année 1917, aux observatoires météorologiques, comparées aux moyennes normales annuelles de la période 1888-1907.

	Precipitation in inches, 1917 Normal (1888-1907 Précipitation en pouces, 1917 Normales (1888-1907)					
Station	rain snow total					
Observatoires	pluie	neige	total	pluie	neige	total
British Columbia—Colombie-Britannique— Victoria. Vancouver Kamloops	27·39	33·9	30·78	31·41	11·6	32·57
	54·00	72·5	61·25	57·88	23·2	60·20
	7·12	41·5	11·27	8·00	26·2	10·62
Alberta— Calgary Edmonton.	6·76	46·8	11 · 44	11·70	46·0	16·30
	9·60	56·5	15 · 25	14·18	40·2	18·20
Saskatchewan— Battleford Prince Albert. Qu'Appelle.	4·46	37·4	8·20	11·05	27·4	13·79
	5·42	51·9	10·61	11·62	49·8	16·60
	8·36	83·3	16·69	13·44	54·0	18·84
Manitoba— Minnedosa	5·04	66·6	11·70	12·79	45·7	17·36
	9·78	39·8	13·76	15·62	51·9	20·81
Ontario— Port Arthur. White River. Parry Sound. Southampton Toronto. Kingston. Stonecliffe Ottawa.	11·31	36·2	14·93	19·01	44.5	23·46
	14·37	99·9	24·36	17·36	93.5	26·71
	27·52	173·9	44·91	29·38	115.6	40·94
	25·24	126·6	37·90	21·64	116.0	33·24
	28·23	61·7	34·40	25·28	61.0	31·38
	26·07	74·6	33·53	24·01	74.8	31·49
	12·39	69·3	19·32	21·69	82.6	29·95
	22·49	127·6	35·25	24·70	87.0	33·40
Quebec— Montreal Quebec. Sherbrooke. Father Point—Pointe-au-Père.	33·17	115·2	44.69	29·37	122·7	41.64
	32·53	155·9	48.12	27·17	132·9	40.46
	21·80	101·0	31.90	27·19	116·7	38.86
	24·77	98·5	34.62	23·21	109·6	34.17
New Brunswick—Nouveau-Brunswick— Chatham. Fredericton. St. John.	38·09	106·4	48·73	27 · 65	119·9	39·64
	36·70	112·5	47·95	33 · 73	104·6	44·19
	37·91	85·0	46·41	36 · 68	84·3	45·11
Nova Scotia—Nouvelle-Ecosse— Yarmouth. Halifax. Sydney.	41·12 44·93 45·92	. 88·6 72·0 95·5	49·98 52·13 55·47	42·46 49·43 41·10	84·2 76·7 92·8	50.88 57.10 50.38
Prince Edward Island—Ile du Prince-Edouard— Charlottetown	32-20	″ 81·8	40 ·38	29.97	101.8	40 · 15

XIX. Exports of Canadian Wheat (including Flour), Oats, Barley and Flaxseed, 1901-1917.

XIX. Exportations de blé (farine comprise) avoine, orge et graine de lin du Canada, 1901-1917.

Crop Year ended August 31 Année de récolte terminée le 31 août	Wheat and Wheat Flour Blé et farine de blé	Oats Avoine	Barley Orge	Flax Seed Graine de lin
	bushboiss.	bushboiss.	bushboiss.	bushboiss.
1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917	40, 518, 195 23, 226, 404 18, 161, 188 49, 381, 752 48, 761, 603 46, 905, 945 55, 139, 582 67, 939, 844 64, 686, 755 99, 270, 217 119, 528, 041 133, 049, 696 84, 821, 973		409,089 1,010,248 1,217,262 833,214 982,738 1,751,616 2,146,458 2,707,154 2,099,044 1,127,732 2,843,113 10,206,429 11,782,774 2,666,440 9,348,379	868 1,411 3144 119,856 7,124 460,822 662,164 2,355,832 2,140,619 4,208,669 15,598,274 15,849,929 4,397,286 4,227,028

Note—Wheat Flour has been converted from barrels to bushels of Wheat in the average ratio of 1 barrel of Flour to 4 bushels and 35 lb. of Wheat.

Note—Les barils de farine ont été convertis en boisseaux de blé dans la proportion de 4 boisseaux et 35 livres de blé par baril de farine.

XX. Principal Canadian Agricultural Exports by Countries, 1913-1917.

Countries—Pays	1913	1914	1915	1916	1917
Cattle living one year old or lessBétail sur pied, d'un an ou moins— All Countries—Tous pays	5,409 53,824	20,782 252,078	34,082 416,038	56, 455 627, 005	59,171 924,402
Cattle, over one year old—Bétail sur pied de plus d'un an— United Kingdom—Royaume-UniNo.—nomb. United States—Etats-UnisNo.—nomb. All Countries—Tous paysNo.—nomb. \$	12,069 913,954 22,959 1,064,357 3,859 205,000	9,778 697,807 185,761 6,792,039 3,408 164,870	149,604 8,736,700 2,217 114,796	1,752 105,120 170,775 10,523,073 12,578 1,370,562	104,979 6,824,905 2,032 134,535
TotalNo.—nomb.	38, 887 2, 183, 311	198, 947 7, 654, 716	151,821 8,851,496	185, 105 11, 998, 755	107,011 6,959,440
Horses living, one year old—Chevaux vivants d'un an— United Kingdom—Royaume-UniNo.—nomb. FranceNo.—nomb. United States—Etats-UnisNo.—nomb. Other Countries—Autres paysNo.—nomb.	74 14,400 - 1,770 470,665 301 41,620	34 8,670 - 3,245 741,311 207 29,583	7,736 1,382,345 19 1,900 2,513 438,652 130 18,198	21, 833 3, 899, 822 1, 888 265, 800 2, 857 496, 609 233 37, 960	9,499 1,898,820 9,448 1,417,285 5,988 1,008,289 338 60,522
TotalNo.—nomb.	2,145 526,685	3,486 $779,564$	10,398 1,841,095	26,811 4,700,191	25, 273 4, 384, 916
Barley—Orge— United Kingdom—Royaume-Unibush.—boiss. Other Countries—Autres paysbush.—boiss.	5,556,090 3,315,172 899,885 536,488	10,905,712 5,514,016 2,126,657 999,541	4,388,577 2,520,084 1,188,069 741,941	4,915,517 3,229,986 1,012,856 545,355	9,056,229 7,299,093 625,098 500,718
. Totalbush.—boiss.	6,455,975 3,851,660	13,032,369 6,513,557	5,576,646 3,262,025	5,928,373 3,775,341	9,681,327 7,799,811

XX. Principal Agricultural Exports by Countries, 1913-1917.

Countries—Pays	1913	1914	1915	1916	1917
Corn—Maïs— United Kingdom—Royaume-Unibush.—boiss. Other Countries—Autres paysbush.—boiss. \$	7,280 4,077 14,021 10,998	17, 421 13, 937 13, 392 9, 605	139, 511 106, 848 237, 152 149, 242	33, 943 30, 906	
Totalbush.—boiss.	21,301 15,075	30,813 23,542	376, 663 256, 090	33,943 30,906	1,856,942 1,577,797
Oats—Avoine— United Kingdom—Royaume-Uni. bush.—boiss. France. bush.—boiss. Vunited States—Etats-Unis. bush.—boiss. Other Countries—Autres pays. bush.—boiss.	7, 293, 004 3, 592, 247 — 1,726,580 739,357 1,458,970 736,346	13,903,389 5,644,951 57 118,928,221 6,802,403 2,164,997 932,474	8,537,236 4,067,540 4,072,653 2,666,608 3,825,549 1,536,465 1,332,728 690,513	17,597,470 8,606,102 6,965,037 4,907,108 1,364,479 632,148 889,336 491,891	26,510,014 8,177,788 4,529,729 3 298 380
Totalbush.—boiss.	10,478,554 5,067,950	34,996,664 13,379,849	17,768,166 8,961,126	26,816,322 14,637,849	66,368,832 33,918,479
Peas, whole and split—Pois entiers et cassés- All Countries—Tous paysbush.—boiss.	94, 546 209, 572	142,730 263,245	302,978 639,848	188, 594 512, 917	202,915 506,206
Rye—Seigle— United Kingdom—Royaume-Unibush.—boiss. United States—Etats-Unisbush.—boiss. Other Countries—Autres paysbush.—boiss. \$	25, 544 14, 305 616 603 -	95,413 64,393 16,978 11,473 45 22	87, 282 93, 291 146, 055 138, 855 30, 085 27, 476	426,437 362,654 64,400 57,346	626,585 722,939 436,474 480,247 72,357 90,226
Totalbush.—boiss.	26,160 14,908	112,436 75,888	263,422 259,622	644,720 556,017	1,135,416 1,293,412
Wheat—Blé— United Kingdom—Royaume-Uni bush.—boiss Gibraltar bush.—boiss Belgium—Belgique bush.—boiss France bush.—boiss	77, 722, 465 74, 978, 155 - 3, 072, 736 2, 937, 288 45, 469	1,658,861 1,623,653 435,773	64,301,202 66,363,044 167,626 167,626 984,520 965,570 838,521	174,694 184,862 2,499,046	2,065,544 2,752,726 203,675 247,328 10,620,469
Italy—Italiebush.—boiss. Netherlands—Pays-Basbush.—boiss. United States—Etats-Unisbush.—boiss. Other Countries—Autres paysbush.—boiss.	43,332 1,162,636 1,062,356 9,834,530 8,352,983 1,328,173 1,234,625	418, 531 39, 570 37, 870 1, 202, 118 1, 126, 408 7, 522, 027 6, 891, 624 993, 933 924, 900	900, 123 - 245, 118 237, 668 4,092, 026 4,223,505 1,284,372 1,436,012	3,335,225 4,645,180 4,878,362 815,519 999,452 8,365,381 8,842,441 831,288 947,859	16, 102, 529 4, 805, 230 5, 655, 505 1, 081, 354 1, 275, 120 18, 200, 283 23, 736, 060 624, 069 928, 005
Totalbush.—boiss.	93,166,009 88,608,730	120, 426, 579 117, 719, 217	71,913,385 74,293,548	157,745,469 172,896,445	189,643,846 244,394,586
Bran—Son— United States—Etats-Unis	1,019,766 888,432 642,572 719,571	1,806,242 1,509,595 271,471 280,349	871,358 778,626 166,776 167,705	1,602,153 185,245	1,555,644 256,491
TotalCwt.—quint.	1,662,338 1,603,003	2,077,713 1,789,939	1,038,134 946,331	1,787,398	1,812,135
Oatmeal—Farine d'avoine— United Kingdom—Royaume-Unibrl.—baril \$ Other Countries—Autres paysbrl.—baril	187,506 830,417 1,481 6,662	108, 138 478, 220 3, 389 15, 369	57,505 275,786 2,815 12,058	82,012 416,825 10,901 54,473	86, 104 505, 890 4, 798 29, 428
Totalbrl.—baril	188, 987 837, 079	111,527 488,589	60,320 287,844	92,913 471,298	90 902 535,318
1 707 4					

XX. Principal Agricultural Exports by Countries, 1913-1917.

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Exports and Countries—Produits et p	oays	1913	1914	1915	1916	1917
Wheat flour—Farine de blé— United Kingdom—Royaume-Uni British S. Africa—Afrique anglaise du Sud British W. Indies—Antilles anglaises Newfoundland—Terre-Neuve France Italy—Italie Norway—Norvège United States—Etats-Unis Other Countries—Autres pays	brl.—baril \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2,880,157 12,442,479 801,491 1,438,838 363,673 1,627,842 276,779 1,509,668 3 12 136,736 614,064 29,983 134,743 1489,221 2,203,043	2,794,657 11,584,843 246,856 1,163,690 492,887,2,077,616 286,813 1,497,270 1,400 1,128 169,233 742,010 19,436 85,745 820,821 3,422,463	3, 137, 146 15, 901, 713 317, 807 3, 75, 73, 935 499, 932 2, 340, 259 245, 340 1, 374, 529 7, 7331 412, 198 ————————————————————————————————————	3, 894, 511 21, 812, 179 210, 689 1, 313, 800 380, 899 2, 074, 670 273, 632 1, 711, 928 1, 002, 873 5, 479, 412 2, 660 12, 329 78, 410 428, 319 251, 220 1, 259, 898 305, 320 1, 674, 329	4,030,978 26,006,600 126,614 761,718 348,546 2,317,565 338,877 2,490,572 1,748,245 10,704,614 790,466 130,796 130,796 148,841 1,267,933 225,706 1,457,370
Total	brl.—baril	4,478,043 19,970,689	4,832,183 20,581,079	4,952,337 24,610,946	6,400,214 35,767,044	7,425,723 47,473,474
United Kingdom—Royaume-Uni Other Countries—Autres pays	\$	1,382,331 633,344	1,408,413 757,920	1,474,907 495,495	1,746,361 204,345	1,420,457 225,003
Total	\$	2,015,675	2,166,330	1,970,402	1,950,706	1,645,460
Apples, green or ripe—Pommes fraîches— United Kingdom—Royaume-Uni Other Countries—Autres pays	brl.—baril brl.—baril	1,245,104 3,804,967 79,665 242,839	858, 413 3, 137, 267 88, 969 328, 208	1,041,913 2,460,413 75,423 196,702	525, 316 1, 588, 370 52, 135 177, 801	503,840 1,730,051 67,014 249,5
Total	brl.—baril \$	1,324,769 4,047,806	947, 382 3, 465, 475	1,117,336 2,657,115	577, 451 1, 766, 171	570,854 1,979,574
Cream, fresh—Crème fraîche— United States—Etats-Unis	gal. galls	820,360 - 751,123	1,323,909 1,289,655	1,895,575 1,836,006	1,262,280 1,131,832	803,498 777,771
Milk and Cream, condensed, canned or pre- served—Lait et crème condensés, en boîte ou en conserves— United Kingdom—Royaume-Uni United States—Etats-Unis Other Countries—Autres pays	lb.—liv. \$\lb.—liv. \$\lb.—liv.	30 3 35, 105 5, 107 300, 714 20, 414	5,573,737 301,177 3,765,645 365,764	208, 073 2, 2075 15, 455, 340 945, 189 3, 692, 562 224, 036	4,909,495 258,448 7,256,991 423,724 1,081,348 88,394	3, 184, 461 300, 117 8, 505, 195 702, 240 4, 168, 966 369, 253
Total	lb.—liv.	335, 849 25, 554	9,339,382 666,941	18,355,975 1,181,300	13, 247, 834 770, 566	15, 858, 622 1, 371, 610
Butter—Beurre— United Kingdom—Royaume-Uni Other Countries—Autres pays	lb.—liv. lb.—liv.	681 173 827, 642 223, 405	138,349 31,950 1,090,404 277,096	585, 605 150, 612 2, 139, 308 489, 013	1, 930, 137 597, 293 1, 511, 046 421, 546	7,121,568 2,220,197 868,867 271,795
Total	lb.—liv.	828, 323 223, 578	1,228,753 309,046	2,724,913 639,625	3,441,183 1,018,769	7,990,435 2,491,992
Cheese—Fromage— United Kingdom—Royaume-Uni Other Countries—Autres pays	lb.—liv. \$lb.—liv.	153,886,885 20,497,195 1,329,507 199,949	142,138,799 18,533,880 2,339,541 334,905	135, 900, 614 18, 936, 704 1, 701, 047 276, 797	167, 414, 411 26, 398, 013 1, 547, 172 292, 487	179, 568, 863 36, 463, 262 1, 164, 563 257, 864
Total	lb.—liv.	155, 216, 392 20, 697, 144	144, 478, 340 18, 868, 785	137, 601, 661 19, 213, 501	168, 961, 583 26, 690, 500	180,733,426 36,721,136
Eggs—Œufs— United Kingdom—Royaume-Uni Other Countries—Autres pays	doz.—douz. doz.—douz.	51, 294 9, 224 96, 125 26, 295	124,002 37,150	3,100,247 850,808 492,652 114,832	7,565,884 2,191,687 332,438 81,725	4,843,115 1,702,636 324,228 107,744
Total	doz.—douz.	147, 419 35, 519	124,002	3,592,899 965,640	7,898,322 2,273,412	5, 167, 343 1, 810, 380

XX. Principal Agricultural Exports by Countries, 1913-1917.

Exports and Countries—Produits et pays		1913	1914	1915	1916	1917
Bacon—Lard fumé— United Kingdom—Royaume-Uni Other Countries—Autres pays	lb.—liv. \$ lb.—liv.	35, 963, 916 5, 313, 711 248, 284 37, 134	23, 620, 861 3, 717, 266 238, 893 45, 929	72,036,025 11,080,424 5,765,394 731,401	144, 150, 309 25, 563, 698 768, 558 147, 069	206, 510, 025 42, 875, 774 703, 242 135, 665
Total	lb.—liv.	36, 212, 190 5, 350, 845	23,859,754 3,763,195	76, 801, 419 11, 811, 825	144, 918, 867 25, 710, 767	207, 213, 267 43, 011, 439
Beef—Bœuf— United Kingdom—Royaume-Uni France	lbliv. \$ lbliv.	782,920 71,896	190, 787 13, 077	1,330,282 179,998	13,912,371 2,009,427	15, 179, 195 2, 213, 837
United States—Etats-Unis.	lb.—liv.	19,474	12,637,839	17,036,698	13,729,614 1,867,262 9,433,072	18,544,596 2,255,921 10,039,593
Other Countries—Autres pays	lb.—liv. \$	1,912 768,585 61,303	1,085,102 304,579 29,729	1,761,145 461,277 47,346	938, 232 10, 347, 507 1, 179, 912	1,085,772 1,782,792 194,905
Total	lb.—liv.	1,570,979 135,111	13, 133, 205 1, 127, 908	18, 828, 257 1, 988, 489	47,422,564 5,994,833	45,546,176 5,750,435
Meats, canned—Viandes en conserves— United Kingdom—Royaume-Uni	lb.—liv.	244,732 25,788	279, 922 31, 518	6,039,495 1,627,964	9,759,909 2,582,893	4,287,392 1,181,788 2,388,702
Other Countries—Autres pays	lb.—liv.	10, 205 930	358, 661 63, 443	3,843,167 712,117	2,582,893 1,271,984 147,723	2,388,702 535,970
Total	lb.—liv. \$	254, 937 26, 718	638,583 94,961	9,882,662 2,340,081	11,031,893 2,730,616	6,676,094 1,717,758
Hams—Jambons— United Kindgom—Royaume-Uni	lb.—liv.	2,423,074 316,047	1,664,787 236,468	9, 198, 208 1, 376, 151	7, 376, 160 1, 186, 172	3,373,030 601,988
United States—Etats-Unis	lb.—liv.	3,455 552	220, 695	8,744,079	832,523 113,042 524;174	30,652
Other Countries—Autres pays	lb.—liv. \$	50, 125 6, 070	32,570 4,700 873	1,273,810 16,587 2,956	524; 174 80, 132	5,376 999,562 159,231
Total	lb.—liv.	2,476,654 322,669	1,890,182 269,911	17, 958, 874 2, 652, 917	8,732,857 1,379,346	4,403,244 766,595
Pork—Porc— United Kingdom—Royaume-Uni	lb.—liv.	4,063	54,784	5,849,254	10, 198, 476	12,279,429
United States-Etats-Unis	lb.—liv.	462 57,411 7,021	9,257 1,512,688 170,961	5,849,254 781,643 15,178,341 1,791,592	1,645,333 2,268,989	2,301,740 1,037,598 121,524
Other Countries—Autres pays	lb.—liv.	460, 059 50, 477	43,732 22,173	260, 631 26, 609	245,939 674,704 99,584	670, 433 99, 662
Total	lb.—liv.	521,533 57,960	1,811,204 202,391	21, 288, 226 2, 599, 844	13, 142, 1 6 9 1, 990, 856	13, 987, 460 2, 522, 926
Vegetables—Légumes— Potatoes—Pommes de terre— Cubabush	hoiga	567, 105	696, 302	617, 698	326, 113	997,581
United States—Etats-Unis. bush	\$	454, 351 152, 557 128, 211	536, 798	382, 179	225, 875 53, 922 27, 046	1 225 774
Other Countries—Autres pays bush	\$	300.0541	1,001,287 434,956 283,255	89,610 34,765 484,950	27, 046 304, 420 192, 270	1,645,155 1,837,583 230,002
Totalbush	n.—boiss.	166,801 1,019,716 749,363	155,787 1,980,844 1,127,541	279, 839 1, 192, 258 696, 783	192, 270 684, 455 445, 191	234,735 2,872,738 3,299,092
Turnips—Navets— United States—Etats-Unis bush	boiss.	1,318,655	1,684,961	2, 138, 701	1,931,395	2,303,500
Other Countries—Autres pays bush	9	157, 322 35, 155 7, 243	304, 711 22, 101 4, 871	284, 171 11, 698 2, 290	1,931,395 314,973 14,228 3,466	1,009,623 12,818 3,886
Total bush	boiss.	1,353,810 164,565	1,707,062 309,582	2,150,399 286,461	1,945,623 318,439	2,316,318 1,013,509
Vegetables, canned or preserved—Légurhes						
en boîte ou en conserves— United Kingdom—Royaume-Uni	\$	20,329 306	7, 194	262,918 30	587,722 6,086	885,624 4,681,809
France Other Countries—Autres pays	\$	4,324	10,461	36,464	43,809	29,620
Total	\$	24,959	17,655	299,412	637, 617	5,597,053

XXI. Principal Agricultural Imports by Countries, 1913-1917.

XXI. Principaux produits agricoles importés, par pays, 1913-1917.

Imports and Countries—Produits et	pays	1913	1914	1915	1916	1917
Horses, living—Chevaux, vivants— United Kingdom-Royaume-Uni United States—Etats-Unis Other Countries—Autres pays	No.—nomb. No.—nomb. \$ No.—nomb.	2,126 613,288 17,537 1,862,358 261 94,180	1,519 344,900 6,436 858,369 144 55,598	178 52,656 3,070 378,064 104 40,482	80 34,018 1,593 261,224 42 2,100	52,717 2,302 398,744 14 700
Total	No.—nomb.	19,924 2,569,826	8,099 1,258,867	3,352 471,202	1,715 297,342	2,375 4 52,161
Sheep—Moutons— United States—Etats-Unis Other Countries—Autres pays	. No.—nomb. No.—nomb.	229,757 627,127 14 550	209, 919 638, 268 176 5, 722	110,726 364,235 280 3,924	68,535 231,160 111 2,185	67,761 245,876 244 5,640
Total	No.—nomb.	229,771 627,677	210,095 643,990	- 111,006 368,159	68,646 233,345	68,005 251,516
Other animals—Autres animaux— All countries—Tous pays	\$	501,933	608,728	385,445	173,213	373,548
Eggs—Œufs— United States—Etats-Unis Other Countries—Autres pays	doz.—douz. doz.—douz.	13,158,538 2,776,070 81,573 7,595	10,795,682 2,561,221 478,354 69,143	4,191,968 950,855 162,643 55,121	3,655,703 770,462 128,249 15,638	2,950,776 928,722 88,067 13,556
TotalX	doz.—douz.	13,240,111 2,783,665	11,274,036 2,630,364	4,354,611 1,005,976	3,783,952 786,100	3,038,843 942,278
Butter—Beurre— New Zealand—Nouvelle-Zélande United States—Etats-Unis Other Countries—Autres pays	lb.—liv. lb.—liv. lb.—liv.	6,018,022 1,554,149 1,100,431 311,022 870,816 226,818	6,732,155 1,668,681 262,840 73,419 322,264 81,894	4, 993, 508 1, 231, 358 1, 534, 332 375, 394 294, 700 71, 304	1,172,725 326,677 3,072,050 745,860 65,056 20,263	147,504 47,497 846,689 230,232 3,142 1,105
Total	lb.—liv.	7,989,269 2,081,989	7,317,259 1,823,994	6,822,540 1,678,056	4,309,831 1,092,800	997, 335 278, 834
Cheese—Fromage— All countries—Tous pays	lb.—liv.	1,495,758 302,153	1,512,108 299,223	1,162,465 229,094	971,821 187,873	785, 221 208, 440
Lard—Saindoux— All countries—Tous pays	lb.—liv.	12,159,881 1,354,442	5,705,895 648,864	703,882 76,044	5, 101, 384 460, 717	2,530,640 381,988
Lard compound and similar substances, etc. —Succédanés du saindoux et substances similaires, etc.— All Countries—Tous pays	lb.—liv.	1,675,612 166,008	1,383,755 143,161	2,533,367 229,986	2,268,561 205,385	1,995,321 281,433
Bacon and hams, shoulders and sides, cured-Bacon et jambons, épaules et flancs furnés- United States—Etats-Unis Other Countries—Autres pays	lb.—liv. 1b.—liv.	13,501,736 1,936,565 52,658 9,713	7,060,936 1,171,691 52,093 11,208	1,493,708 239,551 18,378 3,932	1,714,817 343,316 6,865 1,237	13,799,249 2,159,493 4,071
Total	lb.—liv. \$	13,554,394 1,946,278	7,113,029 1,182,899	1,512,086 243,483	2,721,682 344,553	13,803,320 2,160,309
Beef, fresh, chilled or frozen—Bœuf frais, réfrigéré ou congelé— United States—Etats-Unis Australia Australie New Zealand—Nouvelle-Zélande Other Countries—Autres pays	lb.—liv. lb.—liv. \$ lb.—liv. \$ lb.—liv.	187, 168 28, 766 49, 473 4, 558 373, 066 24, 388	235, 284 43, 828 1, 444, 395 102, 979 3, 881, 222 243, 157 1, 010 85	156, 305 26, 800 318, 921 22, 488 296, 069 21, 542	4, 252, 387 374, 499 - - - - -	4,888,534 508,717
Total	lb.—liv.	609, 707 57, 712	5,561,911 390,049	771, 295	4, 252, 387 374, 499	4,888,534 508,717

XXI. Principal Agricultural Imports by Countries, 1913-1917.

XXI. Principaux produits agricoles importés, par pays, 1913-1917.

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Imports and Countries—Produits et pa	ys ·	1913	1914	1915	1916	1917
Beef, salted, in barrels—Bœuf salé, en barils— United States—Etats-Unis	lb.—liv. lb.—liv.	1,005,607 67,991 13,250 1,066	640, 191 52, 271 2, 740 220	1,005,010 78,944 7,631 704	5,083,739 470,872 7,150 695	6,737,273 737,301 1,475
Total	lb.—liv.	1,018,857 69,057	642,931 . 52,491	1,012,641 79,648	5,090,889 471,567	6,738,748 737,467
game-Viandes, volalile et gibier en boîte-	lb.—liv. \$	2,228,484 393,174	2,466,763 430,803	1,466,556 244,346	306, 205 58, 875	542,240 124,566
Meats, dried or smoked, preserved, etc.— Viandes séchées ou fumées, conservées, etc.—						
All Countries—Tous pays	lb.—liv.	1,809,246 277,304	1,335,826 245,372	721,836 155,416	923,319 161,284	874,421 191,009
Meats, extracts of fluid beef, etc.—Extraits de viande, suc de bœuf, etc.— United States—Etats-Unis Other Countries—Autres pays	\$	197, 520 129, 653	282, 297 268, 543	269, 250 202, 954	320,377 141,557	473,885 307,811
Total	\$	327, 173	550,840	472,204	461,934	781,696
Mutton and lamb, fresh, chilled or frozen— Mouton et agneau frais, réfrigérés ou con- gelés—						
United States—Etats-Unis	lb.—liv.	4,284,300 439,401	3,821,777 425,941	2,955,592 335,933	2,715,338 325,217	2,458,104 360,972
Other Countries—Autres pays	lb.—liv. \$	1,364,818 104,378	1,789,035 140,853	496, 220 34, 397	126,500 9,639	500,572
Total	lb.—liv. \$	5, 649, 118 543, 779	5,610,812 566,794	3,451,812 370,330	2,841,838 334,856	2,458,104 360,972
Pork, barrelled in brine—Porc saumuré, en barils—						
United States—Etats-Unis	lb.—liv.	9,501,422 940,675	11,866,721 1,178,494	8,465,088 817,128 10,517	17,703,561	21,200 088 2,919,236
Other Countries—Autres pays	lb.—liv.	13,441	9,602 1,074	10,517 1,176	1,732,354 9,750 1,064	2, 319, 230 2, 370 307
Total	lb.—liv.	9,514,863 941,917	11,876,323 1,179,568	8,475,605 818,304	17,713,311 1,733,418	21,202,458 2,919,543
Pork, fresh, chilled or frozen—Porc frais, ré- frigéré ou congélé—						
United States—Etats-Unis—Total	lb.—liv.	689,813 84,360	225,786 24,917	23,900 3,107	35,070,176 4,119,177	59,168,239 9,573,003
Poultry and game—Volaille et gibier— All Countries—Tous pays	\$	402,634	293, 513	90,712	55,051	42,606
Other meats, fresh, chilled or frozen—Autres viandes fraîches, réfrigérées ou congélées—All Countries—Tous pays	lb.—liv.	1,297,120 151,573	1,261,080 136,585	635,770 79,053	788.305 93,652	834, 9 07 110, 980
Other meats, salted—Autres viandes, salées— United States—Etats-Unis	lb.—liv.	1,041,157	1,334,790 206,298	447, 692 82, 960	8,985,425 1,020,273	57,672,801 9,104,032
Other Countries—Autres pays	lb.—liv.	141, 193 20, 986 2, 519	76, 155 7, 704	51, 870 5, 945	3, 107 661	2,925 901
Total	lb.—liv.	1,062,143 143,712	1,410,945 214,002	499,562 88,905	8,988,532 1,020,934	57,675,726 9,104,933
Beans—Haricots— United States—Etats-Unis bu	sh.—boiss.	80,118	30,888	29,581	130,774	524, 919 2 307 407
Other Countries—Autres pays bu	sh.—boiss.	185,336 320,730 592,039	84,619 146,546 264,711	76,722 140,692 247,269	388,353 80,760 172,816	2,307,407 153,409 440,838
Total bu	sh.—boiss	400,848 777,375	177, 434 349, 330	170,273 323,991	211,534 561,169	678,328 2,748,245

XXI. Principal Agricultural Imports by Countries, 1913-17.

XXI. Principaux produits agricoles importés, par pays, 1913-17.

1913	1914	1915	1916	1917
		901, 401 688, 980	378, 961 265, 573	1,280,244 1,051,491
975, 252 \$ 686, 549		903, 401 690, 355	378,961 265,573	1,280,244 1,051,491
\$ 5,511,510 piss. 18,054	3,612,203 527,839	5,907,047 1,260,047	5,601,919 269,646	9,700,605 9,118,622 51,677
\$ 14,472			-,	9,752,282
5,525,982	3,950,934	6,734,199	5,764,025	9, 159, 616
biss. 203,541 \$ 80,579	59,266 23,519	1,407,133 696,167	2,757,463 1,229,813	1,376,023 705,826
	61, 974 26, 189	1,411,400 701,365	2,762,388 1,234,031	1,376,023 705,826
		1,870,174 1,803,338	224,321 253,117	83, 261 97, 438
aril. 55,754 \$ 176,804		61,367 217,108	53,427 180,819	49,657 205,038
		269,305 646,751	274, 966 742, 201	277,951 791,743
		269,359 646,994		277,968 791,804
\$ 7,754	6,139	18,212	2,345	5,557
				6,868,647 542,157
			6, 191, 479 327, 927	6,600,829 440,542
				11,467,030 353,538
		104,896 251,762		114,024 293,593
	biss. 975, 252 8 686, 549 biss. 975, 252 686, 549 biss. 8, 883, 292 8 5, 511, 510 biss. 18, 054 14, 472 biss. \$ 8,901, 84 80, 579 biss. 207, 281 8 3, 316 biss. 616, 383 549, 595 aril. 55, 754 176, 804 baril. 319, 726 834, 220 baril. \$ 837, 134 \$ 7, 754 -liv. 6, 939, 477, 574, 000 -liv. 6, 247, 527 \$ 80, 588.	biss. 975, 252 1,056,546 8 686,549 740,768 biss. 975,252 1,056,546 686,549 740,768 biss. \$ 975,252 1,056,546 586,549 740,768 biss. \$ 18,054 5,511,510 3,612,203 18,054 5,511,510 3,612,203 18,054 5,525,982 3,950,934 biss. \$ 8,901,946 6,141,933 5,525,982 23,541 59,266 8 80,579 23,519 biss. 207,281 61,974 8 33,16 26,189 biss. \$ 207,281 61,974 8 83,316 26,189 biss. \$ 616,383 133,229 549,595 115,410 aril. 55,754 51,024 176,804 168,803 biss. \$ 616,383 133,229 549,595 115,410 \$ 834,220 115,410 \$ 8 7,754 6,139 \$ 7,754 6,139	biss. 8,883,292 5,614,094 8,101,779 6,55 18, 5,511,510 3,612,203 5,907,047 18, 5 14,472 338,731 827,152 6,526,982 3,950,934 6,734,199 6,58 8,316 26,189 701,365 8,316 26,189 701,365 8,516,516,516 8,5	Siss. 8, 883, 292

Note.—Tables XIX-XXI relate to the fiscal years ended March 31.

Nota.—Les Tableaux XIX-XXI se rapportent aux exercices financiers terminés le 31 mars.

SESSIONAL PAPER No. 17 XXII. Acreage and Production of Cereals and of Potatoes in various Countries of the World, 1916 and 1917.

(From the Bulletin of Agricultural and Commercial Statistics, International Institute of Agriculture,

XXII. Etendues sous culture et production des céréales et des pommes de terre dans différents pays du monde, en 1916 et 1917. (Pris dans le Bulletin de Statistique Agricole et Commerciale, Institut International d'Agriculture.)

	·	
Five years' average 1911-15 Moyenne quinquennale	bush per acre boiss, par acre acre acre acre acre acre acre ac	14.75
1917	bush per acre acre acre acre acre acre acre ac	13.59
1916	boiss part bois	13.63
P.C. of average ————————————————————————————————————	70.00 (19	2.06
P.C. of 1916 ——————————————————————————————————	9.0. 70.3. 70. 70.3. 70. 70.3. 70.3. 70.3. 70.3. 70.3. 70.3. 70.3. 70.3. 70.3.	102.9
Five years' average 1911-15 Moyenne quinquennale 1911-15	000 bush. 000 boiss. 141,089 271,608 271,608 2,576 182,576 5,711 8,610	2, 470, 479
1917	000 bush. 000 boiss. 144, 129 144, 150 144, 150 144, 150 23, 433 140, 001 23, 433 4, 556 8, 871 2, 873 2, 875 2,	2, 241, 109
1916	000 bush. 000 boiss. 6,044 152,329 204,9329 2,265 176,531 176,531 176,531 176,531 188,979 8,979 8,979 188,145 188,145 118,145 29,132 29,132 29,132 29,132 29,132 20,225 20,25 20,25 20,25 20,25 20,25 20,25 20,25 20,25 20,25 20,25 20	2, 177, 101
P.C. of average Pourc.de la moyenne	P. 0. 106.5 106.5 106.5 106.5 107.4 108.5 108.5 109	98-4
P.C. of 1916 ——————————————————————————————————	P.C. 101-6-4 100-3	95.6
Eive years' average 911 to 1915 Moyenne quinquen-nale 1911-1915.	9,739 11,625 14,625 11,900 11,900 11,900 11,205 11,	167, 508
1916	000 30,000 10,340 10,439 10,439 10,439 11,918 12,127 12,23 13,232 14,538 14,736 17,739 17	164,905
1917	000 acress 10,143 12,430 11,912 63 11,912 134 134 134 134 13,27 14,530 14,430 14,430 1,485 1,485 1,485 1,485 1,480 1,680	172,578
Countries Pays	heat—Blé— Demnark—Danemark. Spain—Espagne. England and Wates—Angleterre et Pays de Galles. Pays de Galles. Italy—Italiad. Italy—Italiad. Italy—Italiad. Italy—Italiad. Italy—Norvege. Norvey—Norvege. Norvey—Norvege. Norvey—Norvege. Norvey—Norvege. Norvey—Norvege. Norvey—Norvege. Norvey—Norvege. Oxitaly—Easts—Unit (b) British India—Inde anglaise. Canada. United States—Etats—Unit (b) British India—Inde anglaise. Thussic. Tunisic. Tunisic. Uniguay—Uruguay. Uruguay—Uruguay. Uniguay—Uruguay. Union of South Africat—Union Sud-Africatalie. New Zealand—Nouvelle-Zélande.	Totals and AverTotaux et moy.

XXII. Acreage and Production of Cereals and of Potatoes in various Countries of the World, 1916 and 1917.

XXII. Etendues sous culture et production des céréales et des pommes de terre dans différents pays du monde, en 1916 et 1917.

	9 GE	ORGE V, A. 1919
Five years' average 1911-15 Moyenne quinquennale 1911-15	boiss par acre of 25.07 19.14.19.26.09.27.71 19.34 14.780 24.64 24.64 24.64 24.64 24.64 24.64 24.64 25.71 25	23.3.0.0 23.3.0.0 23.0.0 20.0.
1917		27.51 23.61 23.61 30.48 20.48
1916		25.32 25.32 30.11 30.11 30.11 30.11 30.11 30.11 30.11 30.11
P.C. of average Poure. de la moy- enne	P4	83.0 118.8 118.8 118.8 118.8 113.4 113.4 176.1 176.1 18.4 18.4 18.4 18.4 19.9 19.9
P.C. of 1916 Poure. de 1916	882.0 884.1 115.6 873.5 873.5 115.6 873.5 874.1 126.9 126.9 120.4 120.4 120.4 120.4 120.4 120.4 120.4 120.4 120.4	82.3 114.8 1128.7 1188.7 103.1 108.2 108.4 108.4
Five years' average 1911-15 Moyenne quinquennale 1911-15	000	14, 492 46, 333 46, 333 197, 207 99, 174 99, 160 11, 987 7, 000 1, 000 1, 000 1, 000 1, 000 1, 000 1, 000
1917	000 bush. 000 boiss. 8 858 24, 203 27, 559 11, 958 11, 958 11, 867 17, 867 17, 867 17, 867 17, 867 17, 867 17, 867 17, 873 17, 873	12, 263 55, 058 208, 971 96, 750 31, 468 13, 588 8, 267 8, 287 635, 343
1916	000 biss) 000 boiss 28 28 28 28 28 28 28 28 28 28 28 28 28 2	14-621 180, 923 180, 923 95, 903 13, 884 4, 914 4, 914 709
P.C. of average. Pourc. de la moyenne.	722.1 724.4 726.4 999.3 999.3 105.7 106.7 106.7 109.7 109.7 109.7 109.7 109.3	108 88 118 118 118 118 118 118 118 118 1
P.C. of 1916 — Pourc. de 1916	90.6 90.6 90.6 90.6 1115.6 115.6 116.3 100.1 116.3 116.3 118.0 10.0 10	103.9 105.6 1152.7 1152.7 104.3 104.3 104.3 104.3 106.3
Five years' average 1911 to 1915 Moyenne quinquennale 1911-1915	000 acres 2, 617 2, 617 2, 617 2, 218 308 308 37 559 967 608 3, 585 1, 742 1, 742 1, 742 1, 742 1, 742 1, 743 1, 743 1, 743 1, 743 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	25. 17. 17. 14. 14. 14. 14. 14. 14. 14. 14. 14. 14
7161	0000 36.000 2, 436 2, 002 2, 002 2, 002 4, 102 4, 102 1, 703 1, 7	2, 392 8, 835 2, 721 2, 835 1, 038 1, 038 31 31
1916	0000 across 2, 148 2, 148 2, 148 2, 148 2, 148 4, 94 4, 9	421 1803 7,674 3,009 439 1,233 26,153
Countries Pays	Rye—Seigle— Denmark—Danemark. Denmark—Danemark. Spain—Espagne Ireland—Irlande Iraly—Italia Laxemburg—Laxembourg Laxemburg—Laxembourg Norway—Norvege. Notherlands—Pays-Bas Switzerland—Suisse Switzerland—Suisse Canada. United States—Etals-Unis Totals and Aver.—Totaux et moy. Barley—Orge Denmark—Danemark. Spain—Espagne Eranea—Eranea Sociand—Espagne Eranea—Eranea Irland—Irlande Irland—Irlande Iraly—Italia. Laxemburg—Laxembourg Norway—Norvege.	Switzerland—Suisse Canada— Canada— United States—Etats-Unis Japan—Japon Algeria—Algerie Egypt—Egypte Tunis—Tunisie New Zealand—Novelle-Zelande Totals and Aver.—Totaux et moy.

SESSIO	NAL PAP	ER No.	17										
	244728844 860008744 8780087546			32.60	24.37 18.66 26.76 39.99		26.08		279.53 249.51 217.10 84.01				133 · 16
	28.00 60.88 28.08 34.11 36.11			32.99	25.01 18.64 22.30 51.78		26.21		245.50 280.59 218.58 69.74				130.24
	22.5.99 22.30 37.00 38.69 38.69			31.33	23.90 20.55 20.87 40.94		24.25	104.08	218.44 152.41 154.94 74.50				112-72
71.3	112.5 118.1 146.1 100.8 100.8	90.3 92.6 101.0		112.7	106.1 79.8 82.2 213.6	114.7 104.3 146.3	112.9	87.8	121.0 112.5 121.2 91.2				106.4
73.0 102.8 85.7	120.0 120.3 151.8 130.0 1.57.7 1.57.7	26.8 126.8 126.8	141.6 276.2 249.3 98.1	113.3	102.5 97.5 106.2 165.8	123.6 122.3 90.3 150.1	121.5	119.6	133.4 209.0 107.7	199.4 95.0 101.5	117.4	155.0	132.9
	88, 655 42, 313 61, 001 2, 938 11, 023			2,346,578	27,672 20,322 105,427		2,927,752	456,919	103,018 36,842 127,954 60,414	6,544 23,700 97,989	63,388 24,912 76,589	362,916 27,416	1,468,601
35, 468 31, 116 223, 461	99,717 49,984 69,094 31,896 1,897	17, 500 65, 490 4, 331 403, 010 1, 493, 920	17,507 17,507 3,761 74,568 6,157	2, 645, 343	29,370 16,215 86,610 252	$ \begin{array}{c} 7,763\\ 3,159,468\\ 4,100\\ 4,25 \end{array} $	3,304,203	401,340	124,693 41,440 155,036	28,845 89,859	64,559 36,376 79,892	442,543	1,562,547
	95, 534 41, 547 41, 547 58, 685 24, 543 14, 809			2, 335, 545	28,642 16,635 81,546		2, 720, 462	335,510	93,501 19,824 90,845				1,175,622
94.4 105.9 88.3	1111.7 109.4 139.3 89.3 73.2	107.0 98.6 83.3 129.3	132-1 132-1 114-2 114-2 146-5	111.4	103.3 80.0 98.5 166.7	83.0 113.3 101.7 129.7	112.3	93.9	112.4	72.7 111.2 98.9			108.8
94.2 100.0 99.1	108.4 105.1 136.6 100.4 80.3	108.2 98.7 68.0 121.1 104.9	126.7 126.7 85.9	107.5	101.8 106.8 98.9 125.0	135.3 113.0 90.5 124.6	112.4	108.1	113.5	100.0 100.0 98.7	98.2	123.7	115.0
1,039 1,321 8,732	2,022 952 1,050 1,239 76 265	1,957 10,295 38,704	2,803 2,803	71,990	1,138 1,084 3,933	282 105,671 140 6	112, 257	3,708	452 148 589	719 37 103 424	378	3,689	11,029
7,	2,259 1,041 1,464 1,107 307	4 55	හ	80, 196	1,175 867 3,875	234 119,757 142 8	126,063	3,482	508 148 709	791 27 104 419	366	4,390 246	11, 997
1,042 1,398 7,778	2,085 991 1,072 1,103 297	343 1,954 103 10,996 41,540	158 536 154 2,525 564	74,708	1,154 812 3,918	173 105, 955 157 6	112, 179	3,222	428 130 586	34 34 114 495	373	3,550 231	10, 430
Dats—Avoine— Domark—Danemark. Spain—Espagne France	Pays de Galles. Sociated—Ecosee Ireland—Irlande. Italy—Italie Luxemburg—Luxemburg. Norway—Norveter	Netherlands—Pays-Bas. Sweden—Suède. Switzerland—Suisse. Canada. United States—Etats-Unis.	Japan—Japon. Algeria—Algerie Tunis—Tunisie Argentine—République Argentine. New Zealand—Nouvelle-Zélande.	Totals and Aver.—Totaux et moy.	Corn—Maïs— Spain—Espagne France Trance Ttaly—Italie Switzerland—Suisse.	Canada. United States—Etats-Unis. Japan—Japon. New Zealand—Nouvelle-Zélande	Totals and Aver.—Totaux et, moy.	France France	England and Wates—Anglecure en Pays de Galles Scotland—Ecosse Ireland—Irlande	Italy—Italie Luxemburg—Luxembourg Norway—Norvège. Nothorlands—Pavs-Ras	Sweden—Suède Switzerland—Suisse	Canada United States—Etats-Unis. Japan—Japon.	Totals and AverTotaux et moy.

XXIII. Average Yield per acre of Wheat, Barley and Oats in selected Grain-producing Countries of the World.

XXIII. Moyenne du rendement à l'acre du blé, de l'orge et de l'avoine dans certains pays du monde, producteurs de grain.

Country	Wheat	Barley	Oats	Country .	Wheat	Barley	Oats
Pays	Blé	Orge	Avoine	Pays	Blé	Orge	Avoine
	bush. per acre	bush. per acre	bush. per acre		bush. per acre	bush. per acre	bush. per acre
	boiss. à l'acre	boiss. à l'acre	boiss. à l'acre		boiss. à l'acre 19.93	boiss. à l'acre 25.46	boiss. à l'acre 33.85
United Kingdom — Roy- aume-Uni.	31 · 82 19 · 25	35·13 27·00	48·55 35·25	France*Germany*Allemagne Hungary*Hongrie	30·78 17·40	36·80 23·42	49.86
Canada Australia—Australie New Zealand — Nouvelle-	11.00	18.96	21.25	Italy—Italie	14·72 16·21	16·17 17·84	$25.72 \\ 23.09$
Zélande	29·29 11·45	34.94	45.13	Russia in Europe*—Russie d'Europe	10.56	34.57	20.99
United States—Etats-Unis Argentina — République		24.91	28.08	Russia in Asia 9 (Gov.)*— Russie d'Asie (9 gouv.)	9.67	14.31	18.37
Austria*—Autriche	9.52 20.37	15·06 28·25	22·04 34·38	Russia in Asia (other Gov.)* — Russie d'Asie		12.27	22.04
Belgium*—Belgique Bulgaria*—Bulgarie	$ \begin{array}{r} 37 \cdot 32 \\ 13 \cdot 68 \end{array} $	51·49 19·52	64·29 19·42	(autres gouv.)	13.38	20.82	21.25

Note.—The above averages are calculated over the decennial period 1907 to 1916, except for certain countries marked with an asterisk (*), for which the decennial data are incomplete. For Canada the period is 1908-1917.

Nota.—Les moyennes ci-dessus sont calculées sur la période décennale 1907-1916, à l'exception des pays marqués d'un astérisque (*) pour lesquels les données décennales sont incomplètes. Pour le Canada, la période va de 1908 à 1917.

XXIV. Numbers of Farm Live Stock by Principal Countries of the World, 1907 and 1916. (From the Annuaire International de Statistique Agricole, 1915-16.) Note-C=Census; E=Estimate.

XXIV. Nombre d'animaux de ferme dans les principaux pays du monde, en 1907 et 1916. (Pris dans l'Annuaire International de Statistique Agricole, 1915-16.) Nota-C=Recensement; E=Estimation.

•	Date	e near	rest 1907	Date	e near	rest 1916	Increase (+)
Countries—Pays	Date la	plus de 1	rapprochée 907	Date la plus rapprochée de 1916			Decrease -
Countries—Lays	Actual	late	Number	Actual o	late	Number	tation +
	Date ex	acte	Nombre	Date ex	acte	Nombre	nution -
Horses—Chevaux—Great Britain—Grande-Bretagne		E	1,556,369		E	1,292,626	
Ireland—Irlande	1907 1911	C	596,144 2,595,912	1916 1916	E	598,978 $3,258,342$	
India—Inde	1906-07	E	1,397,106		E	1,833,824	+436,718
Egypt—Egypte Mauritius—Ile Maurice	1907 1907–08		54,666 692	1916 1916	E	34,403 389	
South Africa—Sud-Africain	1904	C	449,539	1911	C	714, 414	+264,875
Australia—Australie. New Zealand—Nouvelle-Zélande	1907 1907	E	1,871,714 352,832	. 1915 1916	E	2,378,514 371,331	
Total	-	-	8,874,974	-	-	10, 482, 821	+1,607,847
Austria—Autriche	1900	C	1,716,488		C	1,802,848	+86,360
Hungary—Hongrie. Belgium—Belgique.	1907 1907	E	1,797,664	1913	E	2,005,019	+207,355
Bulgaria—Bulgarie	1907	C	249,831 538,271	1913 1910	E	267, 160 477, 733	
Denmark—Danemark	1909	Ě	535,018	1916	Ē	515, 415	-19,60
France Algiers—Algérie	1907	E	3,094,698	1916	E	2,245,630	
Tunis—Tunisie	1907	E	221, 453 31, 870	1913 1916	E	216,045 30,963	
Germany-Allemagne	1907	C	4,345,047	1915	E	3,341,624	
Italy—Italie Luxemburg—Luxembourg	1908	C	12, 293, 938		E	2,235,000	
Mexico—Mexique	1907 1902	C	18,847 859,217	1915 1902	C	17,665 859,217	
Netherlands—Pays-Bas	1904	Ĕ	295, 277	1913	Č	334,445	
Norway—Norvège	1907	C	163,780		E	189, 175	+25,398
Philippines—Iles Philippines Portugal	1910 1906	E	143,000 87,765		E	223,000	
Rumania—Roumanie	1907	E	807,704		Ĕ	87,765 824,714	
Russia in Europe—Russie d'Europe	1907	E	23,391,092	1914	E	25, 292, 20	+1,901,11
Finland—Finlande Russia in Asia—Russie d'Asie	1907 1909	E	327,817		E	365, 967	
Serbia—Serbie	1905	C	8,565,570 174,363		E	9,613,678 152,523	
Spain—Espagne	1907	E	451,005		Ĕ	488,715	
Sweden—Suede	1907	E	566, 227	1916	C	701,099	

¹Including asses and mules.—Y compris anes et mulets.

XXIV. Numbers of Farm Live Stock by Principal Countries of the World, 1907 and 1916.

XXIV. Nombre d'animaux de ferme dans les principaux pays du monde, en 1907 et 1916.

		_	rest 1907 rapprochée			rest 1916	Increase + or Decrease -
Countries—Pays		de 1	907		de 1		Augmen-
	Actual	}	Number	Actual		stand	tation + ou dimi-
	Date exa	acte	Nombre	Date exa	cte	Nombre	nution -
Horses—con.—Chevaux—suite. Switzerland—Suisse. Japan—Japon. United States—Etats-Unis Argentina—République Argentine. Brazil—Brésil. Chili—Chili. Costa Rica—Costa Rica. Cuba—Cuba. Uruguay—Uruguay	1906 1907 1908 1908 1912 1907–08 1905 1907 1908	CEECCECCC	135, 372 1, 495, 252 19, 992, 000 7, 531, 376 7, 289, 690 516, 764 51, 887 442, 862 556, 307	1916 1915 1917 1913 1916 1915–16 1914 1916	CEEECECEC	136,613 1,579,517 21,126,000 9,366,455 6,065,230 442,642 52,095 750,219 556,307	$\begin{array}{c} +1,241\\ +84,265\\ +1,134,000\\ +1,835,079\\ -1,224,460\\ -74,122\\ +208\\ +307,357\end{array}$
Total			79, 160, 024	-		84, 024, 559	+4,864,535
Total horses—Total, chevaux			88, 034, 998			94, 507, 380	+6,472,382
Asses and mules—Anes et mulets—							
Ireland—Irlande India—Inde Maurice Mauritius—Ile Maurice South Africa—Sud-Africain New Zealand—Nouvelle-Zélande Egypt—Egypte	1907 1906-07 1097-08 1904 1907 1910	EEECCE	267, 331 1, 249, 048 133 276, 664 425 729, 954	1916 1914–15 1916 1911 1016 1916	EEECCE	258, 365 1, 583, 412 191 430, 641 246 543, 447	$\begin{array}{r} -8,966 \\ +334,364 \\ +58 \\ +153,977 \\ -179 \\ -186,507 \end{array}$
Total	t	-	2, 523, 555	Non	-	2, 816, 302	+292,747
Austria—Autriche Hungary—Hongrie Belgium—Belgique Bulgaria—Bulgarie France Algiers—Algérie Tunis—Tunisie Germany—Allemagne Luxemburg—Luxembourg Portugal Serbia—Serbie Spain—Espagne Switzerland—Suisse United States—Etats-Unis Argentina—République Argentine Brazil—Brésil Chili Costa-Rica—Costa-Rica Cuba—Cuba Uruguay—Uruguay Total Total, Asses and mules—Total, ânes et mulets Canada—Canada Irdia—Irlande Canada—Canada Irdia—Inde	1900 1907 1910 1905 1907 1907 1907 1907 1906 1906 1908 1908 1912 1907–08 1908 1912 1907–1908	CECCERECECCECECEC EECEE	66, 647 15, 296 10, 549 136, 027 552, 788 440, 104 94, 594 11, 291 201, 736 1, 986 1, 584, 423 3, 869, 000 750, 125 3, 207, 940 22, 099 11, 111, 653 13, 635, 268 6, 912, 067 4, 676, 493 6, 533, 436 91, 666, 228 778, 896	1916 1916 1917 1913 1916	CEC - EEE	73, 408 17, 602 10, 549 130, 398 474, 200 474, 200 474, 201 131, 147 32 201, 736 1, 622 1, 751, 634 4, 639, 000 929, 146 3, 221, 910 3, 221, 910 12, 193, 430 15, 009, 732 7, 442, 155 4, 970, 441 6, 594, 151 147, 335, 852 4, 970, 441 1147, 335, 852 4, 92, 650	+1,766 -5,629 -78,588 +24,334 +4,615 +1,856 +5 -364 +167,209 +179,020 +179,021 +13,970 -7,218 -511 +5,034 +777 -1,374,524 -530,088 +293,948 +293,948 +55,669,624
Canada—Canada India—Inde. Egypt—Egypte Mauritius—Ile Maurice South Africa—Sud-Africain. Australia—Australie. New Zealand—Nouvelle-Zélande.	1907-08 1904 1907 1907	ECEC	11,289 3,500,453 10,128,486 1,816,299		ECEC	18,341 5,796,949 9,931,345 2,417,491	$ \begin{array}{r} -197,141 \\ +601,192 \end{array} $
Total			126, 023, 647				+58,975,728
Austria—Autriche Hungary—Hongrie Belgium—Belgique Bulgaria—Bulgarie. Denmark—Danemark France—France Algiers—Algérie. Tunis—Tunisie. Germany—Allemagne. Italy—Italie. Luxembourg—Luxembourg. Netherlands—Pays-Bas. Norway—Norvège Portugal—Portugal Roumania—Roumanie.	1907 1908 1907 1904 1907 1906	CEECEEEECCCECCE	9,511,170 5,786,519 1,812,689 1,695,533,982 16,949,722 1,081,734 193,000 20,630,544 6,198,861 1,03,485 1,690,463 1,088,631 703,198	1913 1910 1916 1916 1913 1916 1915 1914 1915	CEECEEECEECCECE	9,160,009 6,045,184 1,849,484 1,603,182 2,289,960 12,341,950 1,107,593 239,986 20,316,948 6,646,000 114,211 2,096,599 1,119,207 703,198 2,666,942	+258, 665 +36, 795 -92, 351 +36, 014 -1, 607, 772 +25, 859 +46, 989 -313, 596 +447, 139 +10, 726 +406, 136 +30, 671

XXIV. Numbers of Farm Live Stock by Principal Countries of the World, 1907 and 1916.

XXIV. Numbers d'animaux de ferme dans les principaux pays du monde, en 1907 et 1916.

Date Nearest 1907 Date Nearest 1916							
	Date la	plus de 1	rápprochée .907	Date la plus rapprochée de 1916			decrease(-)
Countries—Pays	Actual	Actual date No		Actual date		No.	Augmen- tation (+)
	Date ex	acte	Nombre	Date exacte		Nombre	ou diminution (-)
Cattle—con.—Bovins—suite.	1907	Е	36, 568, 517	1914	E	37, 484, 613	+916,096
Russia in Europe—Russie d'Europe. Finland—Finlande. Russia in Asia—Russie d'Asie Serbia—Serbie Spain—Espagne	1907 1909	E	1,491,264 12,710,297	1910	E	1,603,720 14,771,658	+112,456
Serbia—Serbie.	1905 1907	Ë	962,503 2,212,013	1910	CE	957, 105 3,070, 903	-5,398 +858,890
		EC	2,628,982 1,498,144	1916	C	2,913,159 1,615,645	+284,177 +117,501
Switzerland—Suisse Japan—Japon United States—Etats-Unis	1907 1908	Ĕ	1,237,161 71,267,000	1915	E	1,387,922 63,617,000	+150,76
Argentina—Rép. Argentine	1908	C	29, 116, 625 30, 705, 400	1913	E	30,796,447 28,962,180	+1,679,82
Brazil—Brésil Chili -Chili Ceylon—Ceylan	1907-08 1907	E	2,303,659 1,559,271	1915-16 1916	E	1,869,053 1,518,009	-434,600 $-41,260$
Corea—Corée Costa Rica—Costa-Rica	1910 1905	E	703, 844 308, 160		E	1,338,401 336,061	+634,55 +27,90
Cuba—Cuba Uruguay	1907	E	2,728,183 8,192,602	1916	E	3,961,731 7,802,442	+27,90 $+1,233,548$ $-390,160$
Total			275, 478, 365		-	272, 306, 643	-3, 171, 72
Total cattle—Total, bovins	-	-	401, 502, 012	-	-	457, 306, 018	+55,804,006
Sheep—Moutons— Great Britain—Grande-Bretagne	1907	E	26, 115, 655	1916	E	25,006,987	-1, 108, 468
Ireland-Irlande	1907	EC	3,816,609 2,175,302	1916	E	3,763,705 2,022,941	-52,90 $-152,36$
Canada India—Inde Mauritius—Ile Maurice	1906-07 1907-08	Ē	24, 242, 461 1, 014	1914-15		31, 443, 725 1, 110	+7,201,264 +90
South Africa—Sud-Africain	1904	E	16,322,503 87,650,263	1913 1915	E	35, 710, 843 69, 244, 603	+19,388,346 $-18,405,666$
Australia—Australie New Zealand—NouvZélande	1908	E	20, 983, 772	1916	_C	24, 788, 150	
Total			181, 307, 579			191, 982, 064	+10,674,485
Austria—Autriche Hungary—Hongrie		E	2,621,026 7,549,336	1913	E	2,428,101 6,559,858	-192,925 $-989,478$
Belgium—Belgique Bulgaria—Bulgarie Denmark—Danemark	1910 1905	C	185,373 8,130,997	1910	E	185,373 8,632,388	+501,39
France	1907	E	726, 879 17, 460, 284	1914 1916	E	254, 368 10, 845, 280	-472,51 $-6,615,00$
Algiers—Algérie Tunis –Tunisie Germany—Allemagne	1907	E	9,314,515 901,000	1916	E	8,810,739 1,147,910	-503,770 $+246,910$
		CCC	7,703,710 13,877,804	1914	E	5,073,478 13,824,000	-2,630,23 -53,80
Luxemburg—Luxembourg Netherlands—Pays-Bas Norway—Norvège	1907 1904 1907	E	8,467 606,785 1,391,168	1913 1913 1916	CE	5,310 842,018 1,281,030	$ \begin{array}{r} -3,15 \\ +235,235 \\ -110,136 \end{array} $
Portugal	1906"	Č	3,072,988 5,104,506	1906	CE	3,072,988 5,269,493	+164,98
Roumania—Roumanie. Russia in Europe—Russie d'Europe. Finland—Finlande	1907 1907	Ē	46,574,163 904,447	1914 1910	E	43,110,776 1,330,769	-3,463,38 $+426,32$
Finland – Finlande Russia in Asia—Russie d'Asie Serbia—Serbie	1909 1905	EC	32,573,387 3,160,166	1915	Ē	33,294,016 3,818,997	+720,62 $+658,83$
Serbia—Serbie. Spain—Espagne. Sweden—Suède.	1907 1907	E	13,727,695 1,021,727	1916 1916	E	16,012,277 1,198,469	+2,284,583 +176,743
Switzerland—Suisse. Japan—Japon. United States—Etats-Unis.	1906 1907	E	209, 997 3, 949	1916 1915	E	171,635 $2,768$	-38,369 $-1,18$
Argentina—Rep. Argentine	1908	C	54,631,000 67,211,754	1910 1913	C E	48,483,000 81,485,149	-6,148,000 + 14,273,393
Brazil—Brésil	1912	E	10,549,930 4,224,266	1916 1915–16		7, 204, 920 4, 557, 800	-3,345,010 $+333,534$
Costa Rica - Costa-Rica	1905 1907	CE	250 $24, 247, 912$	1914 1912	CE	122 27,094,678	-128 $+2,846,766$
Uruguay—Uruguay	1908		26, 286, 296 363, 981, 777	1916		11, 482, 251 347, 479, 961	-14, 804, 045 -16, 591, 810
Total sheep—Total, moutons		-	545, 289, 356			539, 462, 025	-5,827,331
Goats-Chèvres		-					
		Tyrus .			-		
Ireland—Irlande India—Inde	1907 190607	E	247, 347 25, 149, 882	1916 1914–15		293, 390 33, 338, 487	+8,188,605
Ireland—Irlande India—Inde Mauritius—Ile Maurice South Africa—Sud-Africain			247, 347 25, 149, 882 6, 938 9, 770, 545	1916	EEEE	293,390 33,338,487 6,151 11,520,744	+46,043 +8,188,605 -787 +1,750,199

XXIV. Numbers of Farm Live Stock by Principal Countries of the World, 1907 and 1916.

XXIV. Nombre d'animaux de ferme dans les principaux pays du monde, en 1907 et 1916.

	Date	e Ne	arest 1907	Dat	e Ne	arest 1916	Increase (+)
	1	_	_			_	or
Countries—Pays	2000 200	de l	1907	Date la plus rapprochée de 1916			-
Countilles—r ays	Actual	date	No.	Actual date		No.	Augmen- tation (+)
	Date ex	acte	Nombre	Date ex	acte	Nombre	ou dimi- nution ()
Goats-conChèvres-suite.	-	!			1		
Austria—Autriche	1900 1907	CE	1,019,664 266,301 217,823	1910 1913	CE	1,256,778 268,752 217,823	+237,141
Belgium—Belgique	1910	C	217,823	1910	C	217,823	+2,451
Bulgaria—Bulgarie Denmark—Danemark	1905 1909	Č	1.384.116	1910	CEE	, 1,459,344 40,670	+413
France	1907 1907	E	40,257 1,421,009 4 253 435	1916 1913	E	1, 176, 510	-244, 499
Tunis—Tunisie	1907	E	4,253,435 390,000	1916	C	3,847,801 521,912	+131,912
Luxemburg—Luxembourg	1907 1907		3,533,970 11,344	1915	ECC	3,438,296 10,500	-95,674 -844
Netherlands—Pays-Bas Norway—Norvège.	1904 1907	E	165, 497 295, 777 1,034, 218	1913 1915	TC	232,478	+66.981
Portugal Serbia Serbia	1906 1905	C	1,034,218 510,063	1906 1910	CC	230,055 1,034,218 630,579	
Spain—Espagne	1907	E	2,807,963 65,798	1916	EC	3,270,360 131,788	+120,516 $+462,397$ $+65,990$
Switzerland—Suisse	1907 1906	E	362.117	1916			
Turkey in Europe—Turquie d'Europe	1907 1907	E	16,895,993 80,901	1912 1915	Ē	20, 268, 740 - 97, 396 2, 915, 125	$+3,372,747 \\ +16,495$
United States—Etats-Unis.	1900	C	1,870,599	1910	Ë	2,915,125	+1,044,526
Brazil—Brésil	1908 1912	CC	3,945,986 10,048,570	1916		4,563,808 6,919,550 385,941	+617,822 -3,129,020
Costa Rica—Costa-Rica	1907-08 1905		343,810 906	1914	C		
Mexico—MexiqueUruguay	1902 1908	C	4,206,011 19,951	1902 1908	C	4,206,011 19,951	_
Goats—con.—Chēvres—suite. Austria—Autriche. Hungary—Hongrie Belgium—Belgique. Bulgaria—Bulgarie. Denmark—Danemark France. Algiers—Algérie Tunis—Tunisie. Germany—Allemagne Luxemburg—Luxembourg Netherlands—Pays-Bas Norway—Norvège Portugal Serbia—Serbie. Spain—Espagne. Sweden—Suède. Switzerland—Suisse Turkey in Europe—Turquie d'Europe. Japan—Japon. United States—Etats-Unis. Argentina—Rép. Argentine. Brazil—Brésil. Chili—Chili. Costa Rica—Costa-Rica. Mexico—Mexique. Uruguay Total	-		55, 192, 079		-	57, 503, 001	
Total goats—Total, chèvres			90, 366, 791		-		+12,294,982
Swine—Porcs—							
Great Britain—Grande-Bretagne Ireland—Irlande	1907	E	2,636,766	1916	E	2,314,331	-322,435 $-26,779$
Canada	1907 1911	E	1,317,068 3,610,428	1916 1916	E	1,290,289 3,474,840	-135,588
Mauritius—Ile Maurice	1907-08 1904	C	4,377 679,084	1916 1911	E	3,696 1,081,600	+402,516
Canada Mauritius—Ile Maurice. South Africa—Sud-Africain. Australia—Australie New Zealand—Nouvelle-Zélande.	1907 1907	E	754, 101 241, 128	1915 1916	E	752,961 297,501	$-1,140 \\ +56,373$
Total		_	9, 242, 952			9, 215, 218	-27,734
	1900	C	4,682,654	1910		6,432,080	+1,749,426
Austria—Autriche Hungary—Hongrie Belgium—Belgique Bulgaria—Bulgarie Denmark—Danemark	1907 1907	E	4,868,928 1,279,462	1913 1913	E	6,824,657 1,412,293 527,407	$+1,955,729 \\ +132,831$
Bulgaria—Bulgarie	400#	C	165 999	1910	C	527, 407	+62.074
Denmark—DanemarkFrance.	1909 1907	E	1,467,822 6,995,124 97,587 18,500	1916 1916	E	1,983,255 4,361,900 112,010	+515,433 $-2,633,224$
Algiers—Algérie	1907 1907	E	97,587 18,500	1913 1916	E	112,010 $6,577$	+14,423 $-11,923$
Germany—Allemagne	1907 1908	C	22,146,532 2,507,798	1915 1914	E	6,577 17,287,211 2,722,000	-4,859,321 $+214,202$
Luxemburg—Luxembourg	1908	-C	134 0671	1915	C	94.1971	-39,870
Netherlands—Pays-Bas Norway—Norvège.	1904 1907	E	861,840 307,308 1,110,957	1913 1916	E	1,350,204 221,217	-39,870 $+488,364$ $-86,091$
Portugal Pussia in Europa Pussia d'Europa	1906 1907	CE	1,110,957 11,352,684	1906 1914	CE	1,110,957 12,902,628	-
Finland—Finlande	1907	E	11,352,684 221,072 1,615,764	1910 1915	EEE	12,902,628 422,180 2,242,954	+1,549,944 $+201,108$ $+627,190$
Serbia—Serbie	1909 1905	C	908, 108	1910	C	180),600	-42,339 +783,333
Spain—Espagne Sweden –Suède	1907 1907	E	2,031,132 878,828	1916 1916	ECC	2,814,465 1,065,396	+186,568
Switzerland—Suisse	1906 1907	C E	548, 9701	1916 1915	\mathbf{E}	544.021	-4,949 $+15,636$
United States—Etats-Unis.	1908	E	317,640 56,084,000 1,403,591	1917 1913	E	67, 453, 000	+15,636 $+11,369,000$ $+1,793,746$
Brazil—Brésil	1912	C	18,400,000	1916	Ë	3, 197, 337 17, 329, 210 258, 025	-1,071,320
Chih-Chili	1907–08 1905	E	216,360 79,730	1915–16 1914	C	63,552	+41,665 $-16,178$
Bulgaria—Bulgarie Denmark—Danemark France Algiers—Algérie Tunis—Tunisie Germany—Allemagne Italy—Italie Luxemburg—Luxembourg Netherlands—Pays-Bas Norway—Norvège Portugal Russia in Europe—Russie d'Europe Finland—Finlande Russia in Asia—Russie d'Asie Serbia—Serbie Spain—Espagne Sweden—Suède Switzerland—Suisse Japan—Japon United States—Etats-Unis Argentina—Rép. Argentine Brazil—Brésil Chili—Chili Costa Rica—Costa-Rica Philippines—Iles Philippines Uruguay—Uruguay	1910 1908	E	1,682,000 1,810,099	1915 1908	E	2,521,000 180,099	+839,000
Total		-	142, 864, 420	_	-	156, 638, 877	+13,774,457
Total swine—Total, porcs		-	152, 107, 372	-	-	165, 854, 095	+13,746,723
O.Y. 1. 1' 2 Commission belows							

² Including goats. ² Compris chèvres.



CANADA BUREAU FÉDÉRAL DE LA STATISTIQUE

RECENSEMENT INDUSTRIEL, 1917

1ère PARTIE

STATISTIQUE AGRICOLE 1917

(Avec chiffres comparatifs des années précédentes).

PUBLIÉ PAR ORDRE DU PARLEMENT



OTTAWA

J. DE LABROQUERIE TACHÉ

IMPRIMEUR DE SA TRÈS EXCELLENTE MAJESTÉ LE ROI

45

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DOC. PARLEMENTAIRE No 17

LETTRE DE TRANSMISSION

A Son Excellence le Duc de Devonshire, C.J., C.P., G.C.M.G., G.C.O.V., etc., etc., Gouverneur général et Commandant en chef du Dominion-du Canada.

Qu'IL PLAISE À VOTRE EXCELLENCE,-

J'ai l'honneur de soumettre ci-joint, pour l'information de Votre Excellence et du Parlement du Canada, la 1ère Partie du Rapport sur le Recensement Industriel en 1917, traitant de l'agriculture au cours de l'année 1917.

D'autres parties de ce rapport, consacrées à l'Industrie Laitière, aux Pêcheries, aux Mines, aux Forêts, aux Usines de force motrice et aux Industries Manufacturières sont en préparation et seront publiées dès qu'elles seront prêtes.

J'ai l'honneur d'être,

De Votre Excellence,

Le très obéissant serviteur,

GEORGE E. FOSTER,

Ministre du Commerce.

Ministère du Commerce, Ottawa, août 1918.

PRÉFACE.

Le présent rapport sur la Statistique Agricole du Canada en 1917 est le premier d'une série de rapports sur le Recensement Industriel en 1917.

Pour quatre des provinces canadiennes, savoir: Québec, Saskatchewan, Alberta et Colombie Britannique, les données statistiques relatives à l'agriculture en 1917 ont été colligées de concert avec les gouvernements provinciaux (le Bureau des Statistiques de Québec et les ministères de l'Agriculture de la Saskatchewan, de l'Alberta et de la Colombie Britannique). Pour l'année 1918, la même coopération s'étend à chacune des neuf provinces du Dominion.

Ce rapport a été préparé dans nos bureaux par M. Lenest H. Godfrey, F.S.S., chargé de la Statistique Agricole.

R. H. COATS,

Statisticien du Dominion.

Bureau Fédéral de la Statistique, Ottawa, 31 juillet 1918. DOC. PARLEMENTAIRE No 17

STATISTIQUE AGRICOLE DU CANADA: 1917

INTRODUCTION

On a réuni, dans ce rapport, toutes les données et informations composant la statistique agricole du Canada pour l'année 1917, y compris les étendues des principales cultures, les rendements et la valeur des récoltes essentielles, le nombre et la valeur des animaux de ferme, les prix des produits agricoles et les rapports commerciaux sur les importations et les exportations de ces produits. On y trouvera également les chiffres des années précédentes, à titre comparatif, et enfin certaines données puisées dans la statistique agricole des autres pays.

Source des données statistiques.

Antérieurement à l'année 1908, il n'existait pas d'estimations ou statistiques agricoles pour l'ensemble du Canada autres que celles recueillies à longs intervalies par les recensements, l'un décennal pour la totalité du Canada depuis 1870 et l'autre quinquennal, spécial aux trois provinces des prairies (Manitoba,

Saskatchewan et Alberta), depuis 1901.

En 1908, le Bureau Fédéral de la Statistique (qui s'appelait alors Bureau des Recensements et Statistiques), utilisant les renseignements qui lui étaient fournis par un corps de correspondants agricoles bénévoles, inaugura la publication d'évaluations annuelles concernant les superficies, les rendements et les valeurs agricoles. Le Bureau des Recensements et Statistiques demandait à chacun de ses correspondants d'apprécier, pour les districts respectifs qui leur étaient assignés, et en se servant comme base des données du précédent recensement, les superficies des étendues sous culture des principales récoltes, en pourcentages plus ou proins approximatifs des emblavures de l'année précédente dans leur localité. De leurs répenses compilées, il était extrait une moyenne laquelle, appliquée à la surface ensemencée l'année précédente, donnait l'évaluation des étendues cultivées pour l'année en cours. Chaque année après la moisson, les mêmes correspondants étaient chargés d'estimer la moyenne du rendement à l'acre de chaque récolte, dans leur district, et les rendements moyens à l'acre ainsi obtenus, multipliés par les superficies ensemencées, indiquaient la production totale. A cette époque, cette méthode constituait un sensible progrès; ses imperfections résidaient principalement dans le fait que les erreurs commises dans l'appréciation des étendues ensemencées pour une année quelconque étaient aggravées l'année suivante en basant sur ces chiffres erronés les nouveaux pourcentages; ces erreurs s'accumulaient ainsi jusqu'au recensement suivant, qui fournissait de nouvelles données, plus exactes et plus sûres.

Ce système se continua, d'année en année, pendant dix ans, c'est-à-dire jusques et y compris 1917; dès 1917, une méthode nouvelle fut inaugurée dans quatre provinces, et en 1918 elle s'étendit à toutes les provinces du Dominion. Par cette nouvelle méthode, on obtient des producteurs eux-mêmes les données statistiques concernant les récoltes et les animaux de ferme, au moyen de cartes-formules qu'ils remplissent individuellement. A l'exception de la Colombie Britannique, où la distribution et la collection de ces formules est faite par l'administration des postes, dans toutes les autres provinces, ces deux opérations sont accomplies par l'intermédiaire des instituteurs et institutrices ruraux et de leurs élèves; partout, elles s'exécutent sous le contrôle conjoint du Bureau Fédéral de la Statistique et des gouvernements provinciaux. Les renseignement ainsi obtenus sent compilés par comtés ou districts agricoles et les chiffres son établis, pour chaque province, sur la base fournie par ces rapports individuel

par les statisticiens provinciaux et fédéraux, agissant de concert; d'où identité des chiffres publiés par ces deux administrations. En 1917, cette méthode a été appliquée dans quatre provinces, savoir: Québec, Saskatchewan, Alberta et Colombie Britannique; quant aux autres provinces, c'est-à-dire He du Prince-Édouard, Nouvelle-Écosse, Nouveau-Brunswick, Ontario et Manitoba, les chiffres pour 1917 que nous allons donner (de même que les chiffres des années précédentes pour toutes les provinces) proviennent des estimations basées sur l'ancien système qui repose sur les correspondants agricoles. Il en résulte que les comparaisons sont, dans une certaine mesure, affectées par le changement de méthode; aussi est-il possible que certaines augmentations considérables constatées en 1917 soient dues plutôt à l'amélioration des méthodes de collection qu'à des accroissements réels; des notes mises au bas des tableaux attirent l'attention du lecteur sur ce point, car il est impossible d'établir une distinction entre les différences attribuables à cette innovation et celles qui résultent de progrès réellement accomplis dans l'agriculture.

SUPERFICIE DU CANADA, TERRE ET EAU, PAR PROVINCES ET TERRITOIRES.

La superficie totale de la Puissance du Canada, terre et eau (à l'exclusion des eaux de marée), est de 3,729,655 milles carrés, soit 2,386,985,600 acres, répartis entre les provinces et territoires de la manière suivante:

Provinces	Terre	Eau	Tota terre et eau
Ile du Prince-Édouard. Nouvelle-Écosse. Nouveau-Brunswick Québec. Ontario. Manitoba. Saskatchewan. Alberta. Colombie Britannique. Yukon. Territoires du Nord-Ouest.	234, 163, 200 148, 432, 640 155, 764, 480 161, 872, 000 226, 186, 240	230,400 47,360 10,220,160 26,484,480 12,739,840 5,323,520 1,510,400 1,560,960 21,950,720	1, 397,760 13,713,920 17,910,400 452,373,760 260,747,680 161,172,480 161,088,000 163,282,400 227,747,200 132,528,640 795,023,360
Total	2, 306, 502, 400	80, 483, 200	2, 386, 985, 600

Le recensement de 1911 nous apprend que, de la superficie ci-dessus, 109,-777,085 acres seulement étaient occupés, dont 48,503,660 acres étaient défrichés et 61,273,425 acres ne l'étaient pas. Sur ces 48,503,660 acres défrichés, 30,556,-168 acres étaient sous culture en 1910.

ÉTENDUE ET RÉPARTITION DES CULTURES.

Le tableau suivant contient la répartition par provinces, pour chacune des années 1914 à 1917, des superficies cultivées, d'après les évaluations annuelles du Bureau Fédéral de la Statistique.

Provinces	1914	1915	1916	1917
Ile du Prince-Edouard. Nouvelle-Ecosse. Nouveau-Brunswick. Québec. Ontario. Manitoba. Saskatchewan. Alberta. Colombie Britannique. Total.	acres 461,510 693,860 904,055 4,863,867 8,973,700 4,671,790 9,238,000 3,369,270 260,640 33,436,675	481, 930 727, 260 893, 800 4, 901, 760 9, 391, 500 4, 843, 816 13, 036, 596 4, 570, 918 292, 880	acres ~ 485, 910 746, 580 889, 220 4, 590, 200 7, 637, 500 5, 030, 960 13, 850, 769 5, 409, 544 289, 650 38, 930, 333	acres 491, 210 752, 980 888, 125 5, 778, 139 8, 233, 500 4, 837, 660 14, 678, 042 6, 692, 616 250, 016 42, 602, 288

On peut voir qu'en 1917, l'étendue sous culture atteignait 42,602,288 acres, au lieu de 38,930,333 acres en 1916, soit une augmentation durant l'année de 3,671,955 acres, ou 9 p. c.

LA SAISON DE 1917.

L'année fut remarquable par la tardiveté du printemps et, conséquemment, des semailles, circonstance qui empêcha les cultivateurs d'emblaver autant de blé qu'ils se proposaient de le faire et qui les obligea à accroître les superficies consacrées aux cultures moins hâtives. De fortes gelées survenues dans les provinces des prairies à la fin de mai retardèrent sérieusement la végétation, puis une longue période de sécheresse et de chaleurs excessives, interrompue uniquement par des pluies tombées peu avant la moisson, si bien que la production des grains de l'ouest fut inférieure à la moyenne. Par ailleurs, la qualité du grain fut excellente et les prix ayant encore haussé, l'infériorité du rendement se trouva ainsi compensée dans une large mesure. Dans les provinces maritimes, où les semailles avaient également été retardées, des gelées précoces qui se firent sentir en septembre, causèrent beaucoup de dommages. Québec eut aussi une mauvaise saison pour les mêmes causes, auxquelles vinrent s'ajouter des pluies excessives et de fortes chaleurs.

SUPERFICIES DES PRINCIPALES CULTURES.

En 1917, 14,755,850 acres furent ensemencés en blé, au lieu de 15,369,709 acres en 1916, 13,313,400 acres en avoine, au lieu de 10,996,487 acres; 2,392,200 acres en orge, au lieu de 1,802,996 acres en 1916 et 211,880 acres en seigle, au lieu de 148,404 acres. Le lin couvrait 919,500 acres, au lieu de 657,781 acres; les pommes de terre 656,958 acres, au lieu de 472,992 acres et le foin et le trèfic 8,225,034 acres contre 7,821,257 acres. Dans le tableau suivant nous indiquons les étendues ensemencées pendant les trois années 1915, 1916 et 1917, les cultures étant classifiées en quatre groupes distincts: céréales, pommes de terre, racines et fourrages, lin.

	46 846		
Groupes	1915	1916	1917
	acres	acres	acres
Céréales Pommes de terre Racines et fourrages Lin	29,808,681 485,777 8,382,643 463,359	29,429,056 472,992 8,370,504 657,781	32,092,220 656,958 8,933,610 919,500
Total	39, 140, 460	38, 939, 333	42,602,283

RENDEMENT ET QUALITÉ DES CÉRÉALES.

On évalue à 233,742,850 boisseaux, la production totale du blé au Canada, moissonnée sur 14,755,850 acres, contre 262,781,000 boisseaux, produit de 15,369,709 acres en 1916. Celle de l'avoine fut de 403,009,800 boisseaux, récoltée sur 13,313,400 acres, comparée à 410,211,000 boisseaux, provenant de 10,996,487 acres en 1916. La récolte d'orge atteignit 55,057,750 boisseaux, fruit de 2,392,200 acres, au lieu de 42,770,000 boisseaux, moissonnés sur 1,802,996 acres en 1916. Les rendements moyens, à l'acre, de chacune de ces céréales sont classés ci-après en boisseaux, les chiffres correspondants de l'année 1916 étant placés entre parenthèses: Blé 15,75 (17,10); avoine 30,25 (37,30); orge 23 (23,72). Les autres récoltes ont produit, en 1917, les quantités suivantes:

Seigle 3.857,200 boisseaux; pois 3,026,340 boisseaux; haricots 1,274,000 boisseaux; sarrasia 7.149,400 boisseaux; grains mélangés 16,157,080 boisseaux; graine de lin 5,934,000 boisseaux; maïs à grain 7,762,700 boisseaux. Voici maintenant la qualité des céréales et farincux en 1917, tel que l'indique leur poids moyen, en livres, par boisseaux mesuré: blé d'automne 59,37 liv. au lieu de 59,52 liv. en 1916; blé de printemps 59,48 liv. au lieu de 56,51 liv.; tout blé 59,46 liv. au lieu de 57,10 liv.; avoine 33,55 liv. au lieu de 33,86 liv.; orge 46,97 liv. centre 45,66 liv.; seigle 53,44 liv. au lieu de 54,95 liv.; pois 59,81 liv. au lieu de 59,88 liv.; haricots 59,70 liv. au lieu de 60 liv.; sarrasin 46,49 liv. au lieu de 46,35 liv.; grains mélangés 44,41 liv. au lieu de 43,13 liv.; graine de lin 54,73 liv. contre 54,99 liv. et maïs à grain 56,18 liv. contre 56,51 liv.

VALEUR MOYENNE D'UN BOISSEAU DE CÉRÉALES.

La moyenne de la valeur des céréales, par boisseau, dans tout le Canada, dépassa en 1917 tous les chiffres antérieurs; cette moyenne, établie sur les rapports des correspondants agricoles du Bureau Fédéral de le Statistique, fut la suivante: blé d'automne \$2.08 contre \$1.54 en 1916; blé de printemps \$1.93 contre \$1.20; tout blé \$1.94 contre \$1.31; avoine 69 cents contre 51 cents; orge \$1.08 contre \$2 cents; seigle \$1.62 contre \$1.11; pois \$3.51 contre \$2.22; haricots \$7.45 contre \$5.40; sarrasin \$1.46 contre \$1.67; grains mélangés \$1.16 centre \$8 cents: liu \$2.65 contre \$2.04 et maïs à grain \$1.84 contre \$1.07.

RACINES ET FOURRAGES.

La superficie cultivée en racines et fourrages, comprenant pommes de terre, navets, etc., foin, trèfle, luzerne, maïs d'ensilage et betteraves à sucre occupait une étendue de 9,590,668 acres, comparé à 8,843,496 acres en 1916, toutes ces cultures, sauf les betteraves à sucre, étant en progression. La valeur totale de ces produits agricoles, aux prix locaux, s'est élevée en 1917 à \$269,104,100, au lieu de \$246,761,200 en 1916. La production du foin et du trèfle fut évaluée à 13,684,700 tonnes, fauchées sur 8,225,034 acres; en 1916, année de record, the récolte avait donné 14,527,000 tonnes, produites par 7,821,257 acres, mais la production de 1917 était supérieure à celle de toute autre année anté-:: De à 1916, et le rendement à l'acre, 1.66 tonne, au lieu de 1.86 tonne en 1916. dépassait celui des années postérieures à 1910, laquelle avait donné 1.82 tonne; as a charge moyenne par tonne fut de \$10.33, contre \$11.60 en 1916. Les pommes d a re ont preduit un total de 79,892,000 boisseaux, au lieu de 63,297,000 Lal caux en 1916 et 60,353,000 hoisseaux en 1915, mais cette augmentation us l'invercause l'accroissement de la superficie ensemencée (656,958 acres contre 472.002 neves en 1916) car la moyenne du rendement à l'aere, en 1917, ne dénassa par 121-61 bois saux et resta inférieure à celle de toutes les années précédentes, 24 1910, qui était descendae à 119.36 boisseaux. En 1916, cette moy me r vill 646 de 423 - 2 boloscoux; en 1915, de 124 - 24 boisseaux et en 1914, maximum atteint, de 180 boisseaux. La valeur moyenne des pommes de terre fut de la tanchoisteau, au lieu de 81 cents en 1916, ce qui porta la valeur totale de cette récelte à 889.891,000, au lieu de \$50,982,300 en 1916. L'He du Princeinicanal et la Nouvelle-Ecosse tiennent la tête, au point de vue du randement, me de l'obsesser à l'acre; viennent ensuite: Colombie Pritannique avec 13.67; Libbo seaux; Aberta 151-46; Touveau-Brunswick 149-80; Outario 133.67; Sedatch wan 153; Manitoba 106; Québec 80. Par provinces également, les wick \$1.13; Ontario \$1; Nouvelle-Ecosse 92 cents; Saskatchewan 85 cents; Amuivolu et Ali erte 76 cents; Ile du Prince-Edouard 75 e et et Colombie Britannique 69 cents.

VALEUR TOTALE DES RÉCOLTES.

On estime que les producteurs ont reçu, comme prix de vente à la ferme, des principales récoltes de 1917, les sommes suivantes: blé \$453,038,600 contre \$344,096,400 en 1916; avoine \$277,065,300 contre \$210,057,500; orce \$59,051,400 contre \$35,024,000; haricots \$9,493,400 contre \$2.23,030; saracia \$10,448,400 contre 6,375,000; grains mélangés \$18,804,750 contre \$45,250,000; grains de lin \$15,737,000 contre \$16,889,900 et mais à grain \$41,337,200 contre \$0,717,000.

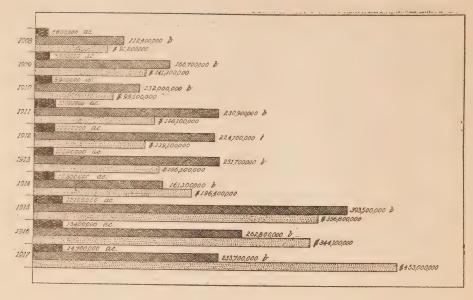
Après y avoir ajouté les racines et les fourrages, la valeur totale des récoltes du Canada en 1917 est évaluée à \$1,111,000. 50, contre 2.06,461.900 en 1916 et \$825,370,600 en 1915. Dans ce 16 % 15 service four \$875,532,350, au lieu de \$639,733,700 en 1916 et \$1,000,000 du lieu de \$639,733,700 en 1916 et \$37,235,300 en 1915 et les feurrage et les betteraves à cere pour \$1,000,000 du lieu de \$1,422,300 en 1916 et \$37,235,300 en 1915 et les feurrage et la fourrager seour \$187,505,900 au lieu de \$195,233,000 au lieu de \$1,144,636,450 est la plus élevée que l'on ait vue; pour la première fois en 1917, les produits de l'agriculture ont dépassé un billion de dollars.

D'après le recensement de 1911, la valeur totale des récoltes de 1910 avait été de \$384,513,795. L'état suivant indique, par provinces, la valeur estima-

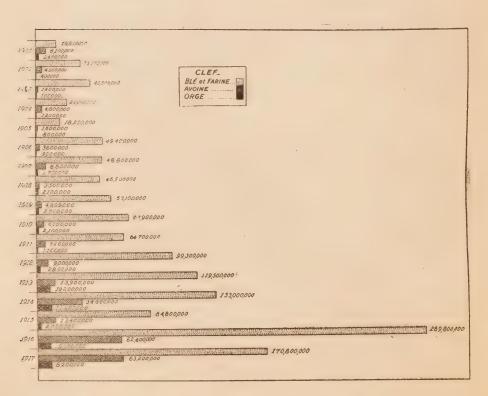
tive des récoltes pour chacune des années 1914 à 1917:-

Provinces	. 1914	1915	1916	1917
Ile du Prince-Edouard	5 11,544,000	10,930,400	14,124,100	\$ 16,530,000
Nouvelle-Ecosse Nouveau-Brunswick Québec Ontario	21,969,700 20,045,100 99,279,000 196,220,000	19,556,700 20,092,600 104,683,300 207,043,500	22,369,800 22,924,200 102,937,300 190,643,000	23,313,400 24,404,200 153,197,900 251,095,100
Manitoba Saskatchewan Alberta Colombie Britannique	65,528,400 152,751,500 59,779,600 11,463,000	92,318,800 265,605,700 -93,514,200 11,625,700	76,749,000 292,773,900 148,738,600 15,232,000	137,470,750 349,488,206 176,965,806 12,171,100
Total	638, 580, 300	825, 370, 600	886, 494, 900	1, 144, 636, 456

Des calculs ont été faits afin de déterminer, pour chaque récolte considérée distinctement, quelle différence de valeur, soit en plus soit en moins, entre les chiffres de 1917 et ceux de 1916 était due (a) à la variation des prix et (b) à la variation des quantités. Ainsi, la valeur réelle du blé en 1917 fet de \$453.029 (08); mais si le prix du blé était resté en 1917 ce qu'il était en 1910, cette valeur n'eut été que de \$306,047,000, soit \$146,992,000 en moins. La production de 1917 ayant été inférieure à celle de 1916, la diminution de valeur résultant de cette cause fut de \$38,049,000; de telle sorte que l'augmentation de valeur nette, en 1917, atteignit \$108,943,000. La même observation s'applique à l'ensemble des récoltes; leur valeur en 1917 fut \$1,144,635,000 au lieu de \$886,494,000 en 1916. Aux cours de 1916, la récolte de 1917 n'aurait produit que \$881,833,000, soit une diminution de \$4,661,000 au lieu d'une augmentation nette de \$258,-141,000. En d'autres termes, sur la différence nette, \$262,302,000 représentent l'augmentation imputable à l'élévation des cours et #4,661,000 sont la diminution résultant des moindres quantités. L'augmentation effective fut de 20-1 p. c. l'augmentation attribuable à la hausse des prix fut de 20-8 p. c. et la diminution causée par le déficit des quantités fut de 0.5 p. c.



1.—Superficie, rendement en boisseaux et valeur du blé, 1908-1917.



2.—Exportations en boisseaux, du blé, de l'avoine, et de l'orge, 1901-1917.

BLÉ, AVOINE, ORGE ET LIN DANS LES PROVINCES DES PRAIRIES.

Dans les trois provinces du Manitoba, de la Saskatchewan et de l'Alberta, la production du blé en 1917 est estimée à 211.953,100 boi contre 242.314,000 boisseaux en 1916; celle de l'avoine à 254,877,200 boisseaux, contre 313,916,000 boisseaux; celle de l'orge à 40,384,100 boisseaux, contre 33,119,000 boisseaux et celle de la graine de lin à 5,835,900 bois-eaux, contre 8 212,500 bois-seaux. En 1917, le Manitoba a predait 41,080,700 bois-eaux de blé récoités sur 2,448,860 acres, la Saskatchewan 117,021,300 tolksmux, mor sonnés sur 8,273,250 acres et l'Alberta 52,992,100 boisseaux, provenant de 2,897,300 acres.

SUPERFICIE, PRODUCTION ET VALEUR DU BLÉ, 1908-1917.

Le diagramme 1, page x, démontre graphiquement les progrès accomplis dans le développement de la culture du blé un camula, un cour : des dix années 1908 à 1917. Dans ce diagramme, la production et la valeur reposent sur la même échelle, de telle sorte que, au prix de 1 per porseau. la production et la valeur seraient représentées par les mêmes childres. On roots reptera qu'arque la guerre, lorsque le prix du boisseau était inférieur à \$1, les chiffres de la production sont plus élevés que ceux de la valeur. Dès le commencement de la guerre, le prix s'éleva au-dessus de \$1, mais l'abondante récolte de 1915 le fit retomber au-dessous de ce niveau. Pour 1917, les chiffres représentatifs de la valeur sont plus que le double de coux indiquant la production, les cutivations ayant vendu leur blé environ \$2 le boisseau.

EXPORTATIONS DU BLÉ, DE L'AVOINE ET DE L'ORGE.

Au cours de ce siècle, le Canada est deveus l'an des principaux ruys exportateurs de blé, se classant immédiatement après les l'tats-Unis, l'Hindoustan, la Russie et la République Argentine. Le quantité de blé et de farine de blé exprimée en blé exportée ces dernières aunées a varié entre 84,821,922 boisseaux en l'année de récolte 1914-15 et 289,794,162 bois aux en l'année de récolte 1915-16. Pour l'année de récolte se terminant le 31 aout 1918, le surplis expertable de blé est évalué à environ 148 millions de bols aux; les besches nationaux sont d'environ 50 millions de boisseaux pour l'aille ntation et ouviron 28 millions de boisseaux comme semences.

Le diagramme 2 à la page x expose graphiquement la valeur de exportation canadiennes du blé, de l'avoine et de l'orge pour les années 1301 : 1917.

LE CHEPTEL CANADIEN.

De la même manière que pour les récoltes, le nombre des animaux de ferm existant au Canada fut évalué depuis 1908, d'un rorm ment à l'autre, en pourcentages de l'année précédente selon les indicatlons des correspondants agricoles. Mais en 1917, dans les quatre provinces dels nommées Québ e. Saskatchewan, Alberta et Colombie Britannique) les estimations for ut basées sur les rapports individuels des fermiers, et l'emploi de ce nouveau système affecte nécessairement la comparaison avec les années précedentes; quant aux cinq autres provinces, l'ancien système était encore en vigneur en 1917.

Le tableau suivant donne, pour la totalité du Canada, le nombre estimatif des différentes espèces de bétail en 1917, comparé aux deux sancées précédentes.

9 GEORGE V, A. 1919

Bétail	1915	1916	1917
Chevaux Vaches laitières Autres bovins Total, bovins Moutons.: Porcs.	nomb. 2,996,099 2,666,846 3,399,155 6,066,901 2,038,662 3,111,900	nomb. 3, 258, 342 2, 833, 433 3, 760, 711 2, 022, 941 3, 474, 840	nomb. 3,412,749 3,202,283 4,718,657 7,920,940 2,369,358 3,619,382

Annuellement, en janvier, les correspondants agricoles du Bureau sont priés d'apprécier la valeur du bétail et, en utilisant le facteur de la valeur moyenne par tête tirée de leurs rapports, il est possible de se former une idée d'ensemble. Toutefois, il ne faut pas perdre de vue qu'en juin, dans le nombre des animaux de ferme figurent les jeunes animaux et que, par conséquent, ces nombres représentent le maximum et que, d'autre part, leur valeur estimée en janvier, pour le dernier mois de l'année, est aussi un maximum. On trouvera ci-dessous les résultats de ces calculs, pour l'ensemble du Canada:—

Bétail	1916	1917	1916	1917	1916	1917
Chevaux. Vaches laitières. Autres bovins. Total, bovins. Moutons. Pores. Valeur totale.	nomb3, 258, 342 2, 833, 433 3, 760, 718 6, 594, 151 2, 022, 941 3, 474, 840	nomb. 3,412,749 3,202,283 4,718,657 7,920,940 2,369,358 3,619,382	par tête 128 50 70 25 54-25 61 25 10 25 17 50	par tête 125,75 85 50 57 25 68 75 15,00 25 75	\$ 418, 686, 000 198, 896, 000 204, 447, 000 403, 373, 000 20, 927, 000 60, 700, 000 903, 686, 000	\$ 429, 123, 000 274, 081, 000 270, 595, 009 544, 676, 000 35, 576, 000 92, 886, 000 1, 102, 261, 009

La valeur totale du cheptel canadien en 1917 fut donc estimée à \$1,102,261,000, au lieu de 903,686,000 en 1916; c'est la première fois que cette estimation excède un billion de dollars.

· Main-p'œuvre agricole et salaires.

L'une des principales difficultés que doit surmonter le fermier canadien, c'est la rareté et la cherté de la main-d'œuvre; depuis la guerre, cette difficulté s'est considérablement accrue et, depuis 1914, les salaires des ouvriers agricoles ont augmenté dans la proportion de 80 pour cent. En 1917, la moyenne fut plus élevée qu'en 1916 et établit un nouveau record; en certains cas, ils furent le double des prix d'avant guerre. Pour l'ensemble du Canada, les salaires mensuels des ouvriers agricoles, durant l'été, pension comprise, atteignirent une moyenne de \$63.63 pour les hommes et de \$34.31 pour les femmes, au lieu de \$63.23 et \$22.46 en 1916. Pour la totalité de l'année 1917, les gages des domestiques de ferme, y compris leur pension, s'élevèrent, en moyenne, à \$610.60 pour les hommes et \$364 pour les femmes, au lieu de \$397 et \$228 en 1916. La valeur moyenne de la pension mensuelle a été fixée à \$19.44 pour les hommes et à \$14.79 pour les femmes, contre \$17 et \$13 en 1916. Par provinces, les salaires mensuels de la saison d'été, pension comprise, pour les hommes et pour les femmes, ont été les suivants, en moyenne: · Ile du Prince-Edouard \$39.74 et \$22.63; Nouvelle-Ecosse \$53.75 et \$26.43; Nouveau-Brunswick \$57.19 et \$28.14; Québec \$59.09 et \$28.98; Ontario \$59 et \$31.96; Manitoba \$67.97 ct \$40.28; Saskatchewan \$73.21 et \$41.09; Alberta \$76.09 et \$44.44; Colombic Britannique \$78.12 et \$48.30.

RICHESSE AGRICOLE DE CANADA

Le relevé qui suit constitue une tentative d'estimation de la valur annuelle, brute, de la production agricole du Canada en chacune des années 1915, 1916 et 1917. Il s'agit ici de la valeur à la ferme, c'est-à-dire des prix moveus pavés aux cultivateurs. Ces chiffres sont nécessairement impurfaits et represent une valeur brute, car il est impossible de tenir compte de l'usage fait de certains produits pour servir à d'autres sortes de production, comme par exemple, l'alignentation de bétail, comme aussi d'établir le coût de la production.

Enumération	1915	1916	1917
	\$	\$	\$
Récoltes	825, 371, 000	886,495,000	1,144.637,000
Animaux de ferme: Chevaux exportés. Bétail de boucherie, 20 p. c. du total de sa valeur estimative. Moutons, 20 p. c. du total de leur valeur estimative. Pores, leur nombre plus 15 p. c. pour les animaux nés et abattus dans l'année, à 125 liy, de viande par animal (1915 84c, par liv., 1916 12c. par liv.,	3,262,000	4,701,000 41,300,000 4,200,000	4,385 000 54,119,000 7,115,000
1917 17-33 c. par liv.)	71 400 000	60,000,000	7,000,000
Beurre de ferme: quantité estimée sur la base du recensement de 1911: prix 25c. par liv. en 1915, 27c. en 1916, 30c. en 1917 Fromage de ferme: quantité estimée sur la base du recensement de 1911.	45,000 000	47,000,000	103,072,000
prix 15c. par livre en 1915, 18c. par livre en 1916. Lait non écrémé: quantité estimée dans le rapport sur le recensement du 23 août 1917: prix à 6c. par pinte en 1915 et 1916 et 7-5 par pinte en 1917. Fruits et légumes, approximativement. Volailles et œufs, approximativement.		351,000 42,986,000 35,000,000 35,000,000	263,000 55,000,000 40,000,000 40,000,000
Valeur totale, brute	1,118,694,000	1,223,952,000	1,621,028,000

Si nous ajoutons à ces \$1,621.028.000, report le conduction report en 1917, \$2,792,229,000, pour le soi, \$027.518.000 pour les instruments aratoires et \$1,102.201,000 pour le soi, \$0.201,000 pour le soi, \$0.201,000 pour le soi, \$0.201,000 pour le soi, \$1,000 pour le



CANADA BUREAU FÉDÉRAL DE LA STATISTIQUE

RECENSEMENT INDUSTRIEL, 1917.

1ère Partie—STATISTIQUE AGRICOLE 1917, (avec chiffres comparatifs des années précédentes).

2e Partie-STATISTIQUE DE L'INDUSTRIE LAITIÈRE, 1917.. Sous presse,

3e Partie—STATISTIQUE DES PÊCHERIES. (En collaboration avec les autorités fédérales et provinciales).

4e Partie-STATISTIQUE FORESTIÈRE, 1917.

Section 1. Bois de charpente et de construction, lattes et bardeaux.

Section 2. Tonnellerie.

Section 3. Manufactures de portes et fenêtres, moulins à planer, etc.

Section 4. Pulpe et papier.

Section 5. Distillation du bois.

5e Partie-STATISTIQUE MINIÈRE, 1917.............En préparation.

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CANADA BUREAU FÉDÉRAL DE LA STATISTIQUE

RECENSEMENT INDUSTRIEL, 1917

1ERE PARTIE

STATISTIQUE AGRICOLE 1917

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